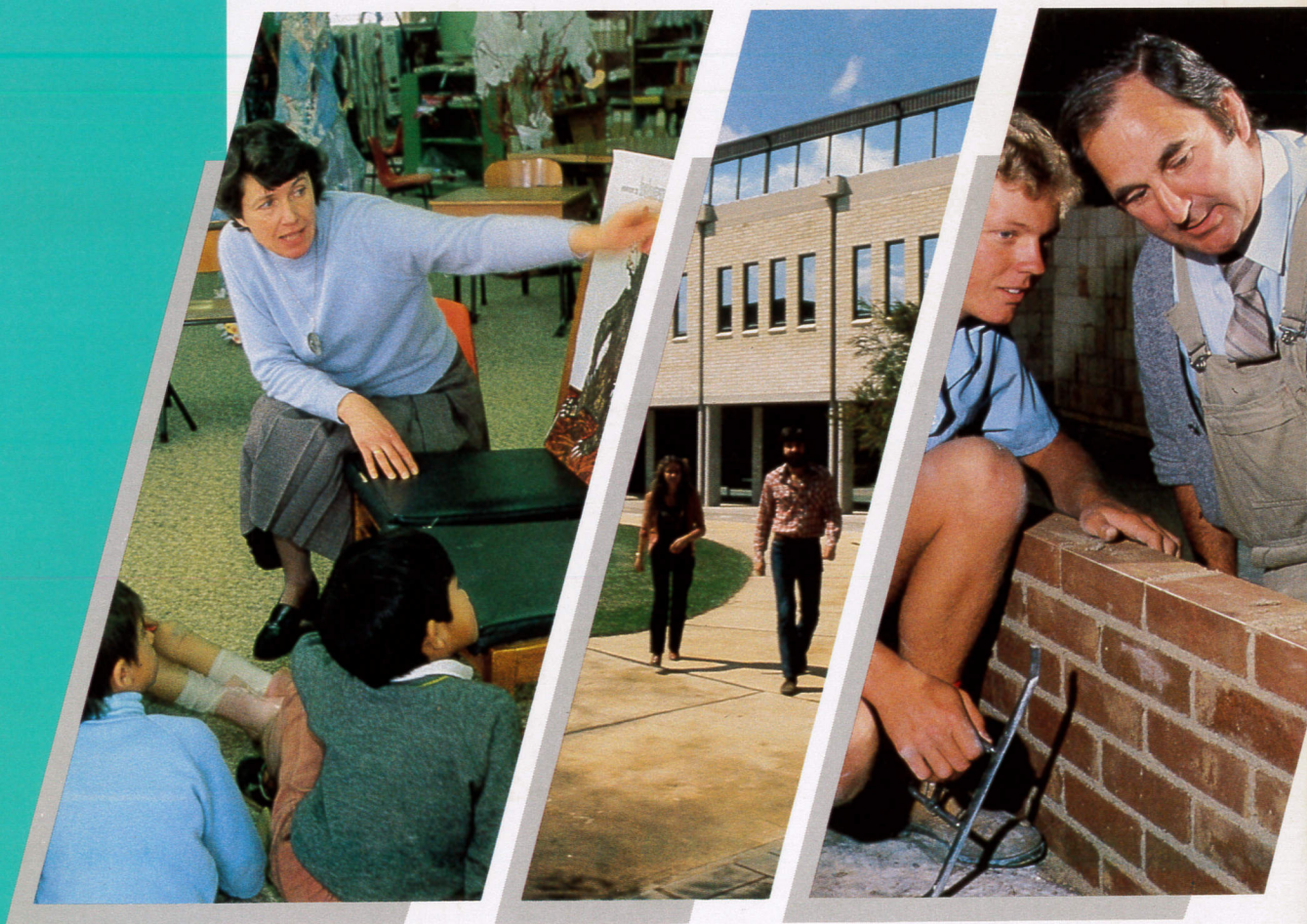


May 1992

# TRANSITION FROM EDUCATION TO WORK AUSTRALIA







**EMBARGOED UNTIL 11.30 A.M. 19 NOVEMBER 1992**

**TRANSITION FROM EDUCATION TO WORK  
AUSTRALIA  
MAY 1992**

**IAN CASTLES**  
**Australian Statistician**

**AUSTRALIAN BUREAU OF STATISTICS**

**CATALOGUE NO. 6227.0**

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### INQUIRIES

- *for further information about statistics in this publication and the availability of related unpublished statistics, contact Ms Nicolle Wittmann on Canberra (06) 252 6578 or any ABS State office.*
- *for information about other ABS statistics and services please refer to the back page of this publication.*

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## SUMMARY OF FINDINGS

### Overview

In May 1992 the estimated civilian population aged 15 to 64 was 11,585,900 persons, of whom 2,006,600 (17%) were identified as attending an educational institution.

Just over one million students (1,006,300) were employed in May 1992 (546,700 on a full-time basis); 159,900 were unemployed and the remaining 840,400 were not in the labour force.

### Transition from education

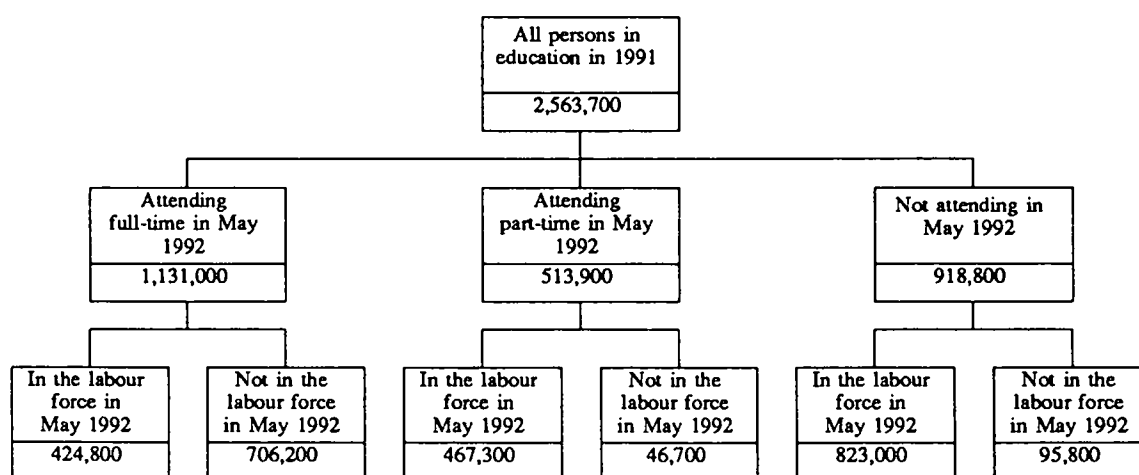
In May 1992 2,563,700 persons aged 15 to 64 indicated that they had attended an educational institution in the previous year. At the time of the survey 64 per cent of

these persons (1,645,000) were still attending. Among this group were 75,000 persons who had changed from full-time to part-time study and 34,100 of these were employed full-time.

Of the 918,800 persons who had ceased education since the previous year, 677,100 were employed, 145,900 were unemployed and the remaining 95,800 were not in the labour force.

A large number of persons were involved in both study and work. The 1,645,000 persons attending an educational institution in both May 1991 and May 1992 included 774,300 (47%) employed (375,800 of these in full-time employment) and 117,800 who were looking for work.

**DIAGRAM 1. PERSONS AGED 15 TO 64 IN MAY 1992 WHO ATTENDED AN EDUCATIONAL INSTITUTION IN 1991: WHETHER ATTENDING, TYPE OF ATTENDANCE AND LABOUR FORCE STATUS**  
(Source: Table 1)



### Educational attendance

Of the 2,006,600 attending an educational institution in May 1992, 33 per cent (656,300) were at school, 32 per cent (637,000) were attending a higher education institution and 27 per cent (550,800) were at TAFE. Students aged 25 to 64 accounted for just over 40 per cent of persons attending higher education and 50 per cent of those at TAFE.

**PERSONS AGED 15 TO 64: TYPE OF EDUCATIONAL INSTITUTION ATTENDING BY SEX, AUSTRALIA, MAY 1992**  
(Per cent)

	Males	Females
School	50	50
Higher education	47	53
TAFE	57	43

### Full-time attendance

There were 1,213,100 students (60%) attending an educational institution full-time in May 1992. Of these full-time students:

- 1,098,200 (91%) had been attending full-time in 1991; 32,800 (3%) had changed from part-time study in 1991 to full-time study in May 1992 and 82,100 (7%) had not attended an educational institution in 1991

- 366,200 (30%) were employed (33,100 on a full-time basis); 95,000 (8%) were unemployed and the remaining 751,900 (62%) were not in the labour force
- 90% of 15 to 19 year old students were in full-time education compared to 60% of students aged 20 to 24 years and 19% of students aged 25 to 64.

### Part-time attendance

Of the 793,500 students attending part-time in May 1992:

- 438,800 (55%) had also attended part-time in the previous year; 75,100 (9%) had changed from full-time to part-time study and 279,600 (35%) had not attended at all in 1991
- 640,100 (81%) were employed; 64,800 (8%) were unemployed and 88,600 (11%) were not in the labour force.

### Educational attainment

In May 1992, of the population aged 15 to 64:

- 42 per cent (4,832,500) had a post-school qualification
- 53 per cent (6,097,100) had no post-school qualification; and of these, 779,300 were attending tertiary institutions

- 6 per cent (656,300) were still at school
- males accounted for 58 per cent (642,000) of persons with a degree or higher qualification and 90 per cent (1,331,700) of those with a trade qualification
- females accounted for 67 per cent (1,473,200) of persons with a certificate or diploma qualification.

**PERSONS AGED 15 TO 64: LABOUR FORCE STATUS AND EDUCATIONAL ATTAINMENT, AUSTRALIA, MAY 1992**  
(Per cent)

	Employed	Unemployed	Not in the labour force
With post-school qualifications	50	34	23
Without post-school qualifications	48	61	62
Still at school	2	5	15
<b>Total</b>	<b>100</b>	<b>100</b>	<b>100</b>

### Key age groups

The educational profile of all 19 year olds (283,000) in May 1992 showed:

- 50 per cent (140,500) were attending an educational institution
- 10 per cent (29,400) were not attending and held a post-school qualification (22,600 persons held certificates or diplomas)
- 40 per cent (113,000) were without post-school qualifications and were not attending.

The profile of 22 year olds (280,700) showed:

- 25 per cent (69,900) were attending an educational institution
- 36 per cent (100,000) were not attending and held a post-school qualification
- 39 per cent (110,700) were without post-school qualifications and were not attending.

### Leavers

Of the 384,200 persons aged 15 to 64 who had left full-time education in the 16 months to May 1992, 249,500 (65%) were employed; 100,000 (26%) were unemployed and 34,700 (9%) were not in the labour force.

Of all leavers:

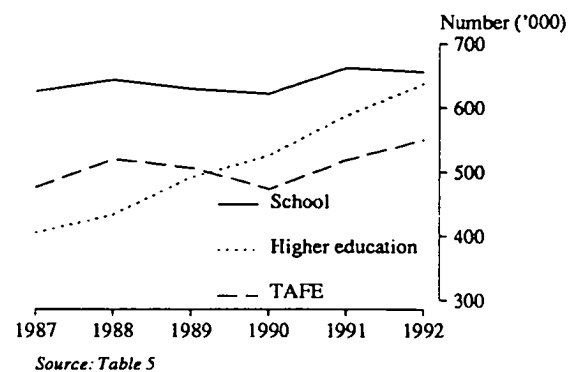
- 75,100 (20%) continued part-time studies
- 149,900 (39%) were leavers from schools and 234,300 (61%) from tertiary institutions
- 167,300 (44%) had obtained a post-school qualification
- 85,800 (22%) had no post school qualification and had not attended the highest level of secondary school
- females accounted for 45 per cent of those who left at age 15 to 19 and 54 per cent of those who left aged 20 to 24.

### Movements over time

From May 1987 to May 1992:

- the number of persons aged 15 to 64 attending an educational institution increased by 394,600 (24%)
- the number of students in higher education increased by 231,200 (57%) and those in TAFE by 74,000 (16%)
- leavers from schools decreased by 44,600 (23%) (i.e. more school students continued full-time study)
- leavers from tertiary institutions increased by 99,600 (74%).

**DIAGRAM 2. STUDENTS AGED 15 TO 64 BY TYPE OF EDUCATIONAL INSTITUTION ATTENDING IN MAY**



From May 1990 to May 1992:

- the number of persons aged 15 to 64 with post-school qualifications increased by 361,500 (8%)
- the number without post-school qualifications decreased by 75,000 (1%)
- the educational participation rate for 19 year olds rose from 43 to 50 per cent. The proportion of 19 year olds who were not attending an educational institution and were without post-school qualifications has decreased from 45 to 40 per cent
- the educational participation rate for 22 year olds rose from 18 to 25 per cent. The proportion of 22 year olds who were not attending an educational institution and were without post-school qualifications fell from 50 to 39 per cent.

### Apprentices

The number of apprentices recorded a rise from 139,700 in May 1987 to 175,500 in May 1989 then decreased to 137,000 in May 1992.

- the current estimate of first year apprentices (28,300) is 27 per cent less than in May 1987 (39,000) and 50 per cent less than in May 1989 (56,100)
- the number of apprentices aged 15 to 17 years remained steady from May 1987 to May 1990 (around 45,000). In the last two years this number has decreased to the current level of 21,600 in May 1992.



TABLE 1. PERSONS AGED 15 TO 64 : LABOUR FORCE STATUS, AGE, WHETHER ATTENDED AN EDUCATIONAL INSTITUTION AND TYPE OF ATTENDANCE IN 1991, WHETHER ATTENDING AN EDUCATIONAL INSTITUTION AND TYPE OF ATTENDANCE, MAY 1992

Type of attendance		Employed			Unem- ployed	Labour force	Not in labour force	Total	Unem- ployment rate	Partici- pation rate
		Full-time	Part-time	Total						
In 1991	In May 1992	—'000—					—per cent—			
AGED 15 TO 19										
Full-time	Full-time	5.2	232.1	237.2	58.5	295.7	546.5	842.2	19.8	35.1
	Part-time	20.3	8.2	28.5	6.6	35.1	* 2.8	37.9	18.8	92.7
	Not attending	55.2	26.7	81.9	51.7	133.6	11.4	145.0	38.7	92.1
	Total	80.6	267.0	347.6	116.8	464.4	560.6	1,025.1	25.2	45.3
Part-time	Full-time	* 1.3	* 1.2	* 2.5	* 1.2	3.7	* 2.8	6.5	* 33.0	56.6
	Part-time	41.0	* 2.8	43.8	3.8	47.7	* 1.7	49.4	8.0	96.5
	Not attending	23.3	3.6	26.8	8.2	35.0	* 2.3	37.3	23.4	93.8
	Total	65.6	7.5	73.2	13.2	86.4	6.9	93.3	15.3	92.6
Did not attend	Full-time	* 0.3	* 2.3	* 2.5	* 1.8	4.3	5.7	10.0	* 40.8	42.9
	Part-time	8.7	* 1.4	10.1	* 0.8	10.9	* 2.4	13.3	* 7.1	82.2
	Not attending	92.8	23.7	116.5	43.2	159.7	17.0	176.7	27.1	90.4
	Total	101.8	27.4	129.2	45.8	174.9	25.1	200.1	26.2	87.4
Total	Full-time	6.8	235.5	242.3	61.5	303.7	555.1	858.8	20.2	35.4
	Part-time	70.0	12.5	82.5	11.2	93.7	6.9	100.6	12.0	93.2
	Not attending	171.2	53.9	225.2	103.1	328.3	30.7	359.0	31.4	91.4
	Total	248.0	301.9	549.9	175.8	725.8	592.6	1,318.4	24.2	55.0
AGED 20 TO 24										
Full-time	Full-time	8.7	65.6	74.4	13.0	87.4	103.0	190.3	14.9	45.9
	Part-time	8.6	6.9	15.5	3.5	19.1	* 2.4	21.4	18.5	89.0
	Not attending	50.0	17.3	67.3	17.5	84.8	6.0	90.8	20.6	93.4
	Total	67.4	89.9	157.3	34.0	191.3	111.3	302.6	17.8	63.2
Part-time	Full-time	* 2.5	* 2.3	4.8	* 1.7	6.5	6.2	12.6	* 25.6	51.3
	Part-time	71.5	9.9	81.4	4.8	86.1	* 3.3	89.4	5.5	96.3
	Not attending	77.0	8.8	85.7	15.6	101.4	4.6	106.0	15.4	95.6
	Total	151.0	21.0	171.9	22.0	194.0	14.1	208.0	11.4	93.2
Did not attend	Full-time	* 2.3	5.8	8.0	5.1	13.2	14.1	27.3	38.9	48.3
	Part-time	26.5	7.0	33.5	7.0	40.5	4.1	44.6	17.2	90.8
	Not attending	533.0	79.6	612.6	120.5	733.1	105.0	838.2	16.4	87.5
	Total	561.8	92.4	654.2	132.6	786.8	123.2	910.0	16.9	86.5
Total	Full-time	13.5	73.8	87.2	19.8	107.0	123.2	230.2	18.5	46.5
	Part-time	106.6	23.8	130.4	15.3	145.7	9.8	155.4	10.5	93.7
	Not attending	660.1	105.7	765.7	153.6	919.3	115.7	1,035.0	16.7	88.8
	Total	780.1	203.2	983.4	188.6	1,172.0	248.6	1,420.6	16.1	82.5
AGED 25 TO 64										
Full-time	Full-time	5.0	14.9	19.9	4.9	24.8	40.8	65.7	19.7	37.8
	Part-time	5.2	5.0	10.1	3.7	13.8	* 2.0	15.8	26.7	87.5
	Not attending	33.0	13.2	46.2	17.0	63.2	10.2	73.4	26.9	86.1
	Total	43.2	33.0	76.2	25.6	101.8	53.0	154.8	25.1	65.8
Part-time	Full-time	* 2.3	3.5	5.9	* 0.9	6.7	6.9	13.7	* 12.9	49.3
	Part-time	204.2	46.0	250.2	15.3	265.5	34.5	300.0	5.8	88.5
	Not attending	297.1	72.0	369.1	35.9	405.0	61.3	466.3	8.9	86.9
	Total	503.6	121.5	625.2	52.0	677.2	102.7	779.9	7.7	86.8
Did not attend	Full-time	5.5	5.4	10.9	8.0	18.9	25.8	44.8	42.4	42.3
	Part-time	127.6	39.3	166.9	19.4	186.3	35.4	221.7	10.4	84.0
	Not attending	4,090.6	1,078.0	5,168.6	448.2	5,616.8	2,028.7	7,645.6	8.0	73.5
	Total	4,223.7	1,122.7	5,346.5	475.6	5,822.1	2,090.0	7,912.1	8.2	73.6
Total	Full-time	12.8	23.9	36.7	13.8	50.5	73.6	124.1	27.3	40.7
	Part-time	337.0	90.2	427.2	38.3	465.6	71.9	537.5	8.2	86.6
	Not attending	4,420.7	1,163.2	5,583.9	501.1	6,085.0	2,100.2	8,185.2	8.2	74.3
	Total	4,770.5	1,277.3	6,047.9	553.2	6,601.1	2,245.8	8,846.8	8.4	74.6
ALL PERSONS										
Full-time	Full-time	18.9	312.6	331.5	76.4	407.9	690.3	1,098.2	18.7	37.1
	Part-time	34.0	20.1	54.1	13.8	68.0	7.1	75.1	20.3	90.5
	Not attending	138.2	57.2	195.4	86.2	281.6	27.6	309.2	30.6	91.1
	Total	191.1	389.9	581.1	176.4	757.5	725.0	1,482.5	23.3	51.1
Part-time	Full-time	6.2	7.0	13.2	3.7	16.9	15.9	32.8	22.2	51.5
	Part-time	316.7	58.7	375.4	23.8	399.3	39.6	438.8	6.0	91.0
	Not attending	397.3	84.4	481.7	59.7	541.4	68.2	609.6	11.0	88.8
	Total	720.2	150.1	870.3	87.3	957.5	123.7	1,081.2	9.1	88.6
Did not attend	Full-time	8.0	13.5	21.5	14.9	36.4	45.7	82.1	41.0	44.3
	Part-time	162.9	47.7	210.6	27.1	237.7	41.9	279.6	11.4	85.0
	Not attending	4,716.5	1,181.3	5,897.7	612.0	6,509.7	2,150.8	8,660.5	9.4	75.2
	Total	4,887.3	1,242.5	6,129.8	654.0	6,783.8	2,238.4	9,022.2	9.6	75.2
Total	Full-time	33.1	333.1	366.2	95.0	461.2	751.9	1,213.1	20.6	38.0
	Part-time	513.6	126.5	640.1	64.8	705.0	88.6	793.5	9.2	88.8
	Not attending	5,252.0	1,322.8	6,574.8	757.8	7,332.6	2,246.6	9,579.2	10.3	76.5
	Total	5,798.7	1,782.4	7,581.1	917.7	8,498.8	3,087.0	11,585.9	10.8	73.4

TABLE 2. PERSONS AGED 15 TO 64 : WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF INSTITUTION ATTENDING, TYPE OF ATTENDANCE AND AGE, MAY 1992

Age	Attending an educational institution					Attending full-time	Attending part-time	Not attending	Total	Education participation rate (per cent)
	School	Higher education	TAFE	Other	Total					
	—'000—									
MALES										
15-19	320.3	64.9	99.1	5.8	490.0	420.7	69.3	183.0	673.0	72.8
15	120.6	* 0.0	* 1.2	* 0.0	121.8	121.8	* 0.0	5.8	127.7	95.4
16	107.3	* 0.1	7.9	* 0.6	115.9	110.6	5.3	13.9	129.8	89.3
17	72.6	7.6	18.5	* 0.4	99.2	86.6	12.5	34.5	133.7	74.2
18	16.0	26.0	35.0	* 2.4	79.3	53.7	25.6	58.6	137.9	57.5
19	3.8	31.2	36.5	* 2.4	73.8	48.0	25.8	70.1	143.9	51.3
20-24	3.5	105.8	77.7	15.2	202.2	115.9	86.3	514.7	716.9	28.2
20	* 1.9	30.1	29.2	* 2.8	64.0	39.3	24.7	85.5	149.5	42.8
21	* 0.5	27.2	15.6	* 1.5	44.9	28.7	16.2	105.8	150.7	29.8
22	* 0.0	20.6	12.9	4.1	37.7	20.7	16.9	103.8	141.5	26.6
23	* 0.6	16.3	11.6	* 2.8	31.2	16.1	15.2	108.7	139.9	22.3
24	* 0.4	11.6	8.4	4.1	24.4	11.2	13.2	110.9	135.3	18.1
25-64	* 2.6	128.8	139.7	44.1	315.1	62.1	253.0	4,130.8	4,445.9	7.1
Total	326.3	299.5	316.5	65.1	1,007.3	598.8	408.6	4,828.5	5,835.8	17.3
FEMALES										
15-19	319.0	88.8	47.4	14.2	469.4	438.1	31.3	176.0	645.4	72.7
15	116.8	* 0.0	* 0.6	* 0.3	117.7	117.6	* 0.1	3.8	121.5	96.9
16	110.2	* 0.0	* 2.7	* 0.2	113.1	111.7	* 1.4	11.2	124.3	91.0
17	73.2	9.0	8.0	4.3	94.5	88.9	5.7	33.5	128.1	73.8
18	13.7	38.3	19.3	6.0	77.3	65.8	11.6	55.2	132.5	58.4
19	5.1	41.4	16.8	* 3.4	66.7	54.2	12.5	72.3	139.0	48.0
20-24	3.9	115.6	48.2	15.8	183.5	114.3	69.2	520.3	703.7	26.1
20	* 1.7	38.3	16.1	* 3.4	59.5	45.1	14.4	87.2	146.6	40.6
21	* 0.6	34.0	12.1	* 2.7	49.5	33.0	16.5	98.7	148.1	33.4
22	* 0.9	20.5	7.4	3.5	32.3	18.6	13.7	106.9	139.2	23.2
23	* 0.3	12.9	6.4	3.7	23.3	10.4	12.9	114.0	137.3	17.0
24	* 0.4	9.8	6.1	* 2.6	18.9	7.2	11.7	113.6	132.5	14.3
25-64	7.1	133.2	138.8	67.3	346.4	62.0	284.5	4,054.5	4,400.9	7.9
Total	330.0	337.6	234.3	97.4	999.3	614.3	384.9	4,750.8	5,750.1	17.4
PERSONS										
15-19	639.2	153.7	146.5	20.0	959.4	858.8	100.6	359.0	1,318.4	72.8
15	237.4	* 0.0	* 1.8	* 0.3	239.5	239.4	* 0.1	9.6	249.1	96.1
16	217.4	* 0.1	10.6	* 0.9	229.0	222.3	6.8	25.1	254.2	90.1
17	145.8	16.7	26.5	4.7	193.7	175.5	18.2	68.1	261.8	74.0
18	29.7	64.3	54.3	8.3	156.6	119.5	37.1	113.8	270.4	57.9
19	8.9	72.6	53.3	5.8	140.5	102.2	38.3	142.5	283.0	49.7
20-24	7.3	221.4	125.9	31.1	385.7	230.2	155.4	1,035.0	1,420.6	27.1
20	3.6	68.4	45.4	6.1	123.5	84.3	39.1	172.7	296.1	41.7
21	* 1.1	61.3	27.7	4.3	94.4	61.6	32.7	204.4	298.8	31.6
22	* 0.9	41.2	20.3	7.6	69.9	39.3	30.6	210.7	280.7	24.9
23	* 1.0	29.2	18.0	6.4	54.5	26.5	28.0	222.7	277.2	19.7
24	* 0.8	21.4	14.5	6.7	43.4	18.4	24.9	224.4	267.8	16.2
25-64	9.7	262.0	278.4	111.4	661.6	124.1	537.5	8,185.2	8,846.8	7.5
Total	656.3	637.0	550.8	162.5	2,006.6	1,213.1	793.5	9,579.2	11,585.9	17.3

TABLE 3. PERSONS AGED 15 TO 64 : LABOUR FORCE STATUS, AGE, WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF INSTITUTION ATTENDING AND TYPE OF ATTENDANCE, MAY 1992

Whether attending in May 1992	Type of institution attending in May 1992	Type of attendance in May 1992	Employed			Unem- ployed —'000—	Labour force	Not in labour force	Total	Unem- ployment rate —per cent—	Partici- pation rate
			Full-time	Part-time	Total						
AGED 15 TO 19											
Attending	School		* 1.3	157.7	159.0	40.5	199.5	439.8	639.2	20.3	31.2
	Tertiary		75.5	90.3	165.8	32.2	198.0	122.2	320.2	16.3	61.8
		Full-time	5.9	78.7	84.6	21.4	106.0	116.0	222.0	20.1	47.8
		Part-time	69.6	11.5	81.1	10.8	92.0	6.2	98.2	11.8	93.7
	Higher education		4.8	58.4	63.2	10.1	73.4	80.3	153.7	13.8	47.7
		Full-time	* 1.1	56.0	57.1	9.2	66.3	79.6	145.9	13.8	45.5
		Part-time	3.7	* 2.4	6.1	* 0.9	7.0	* 0.7	7.8	* 13.3	90.4
	TAFE		67.3	27.4	94.6	18.8	113.4	33.1	146.5	16.6	77.4
		Full-time	4.7	19.4	24.1	10.2	34.3	29.2	63.5	29.8	54.0
		Part-time	62.6	8.0	70.6	8.6	79.2	3.9	83.0	10.9	95.3
	Other		* 3.4	4.5	7.9	* 3.3	11.2	8.8	20.0	* 29.5	56.0
	Total		76.8	247.9	324.7	72.7	397.4	561.9	959.4	18.3	41.4
		Full-time	6.8	235.5	242.3	61.5	303.7	555.1	858.8	20.2	35.4
		Part-time	70.0	12.5	82.5	11.2	93.7	6.9	100.6	12.0	93.2
Not attending			171.2	53.9	225.2	103.1	328.3	30.7	359.0	31.4	91.4
Total			248.0	301.9	549.9	175.8	725.8	592.6	1 318.4	24.2	55.0
AGED 20 TO 24											
Attending	School		* 1.1	* 1.7	* 2.8	* 0.4	* 3.1	4.2	7.3	* 11.5	* 42.7
	Tertiary		119.0	95.9	214.9	34.7	249.6	128.8	378.3	13.9	66.0
		Full-time	13.4	72.3	85.7	19.5	105.2	119.2	224.4	18.6	46.9
		Part-time	105.6	23.6	129.2	15.1	144.3	9.6	154.0	10.5	93.7
	Higher education		34.1	72.5	106.6	14.8	121.4	100.0	221.4	12.2	54.8
		Full-time	7.6	61.7	69.2	11.0	80.2	97.5	177.8	13.7	45.1
		Part-time	26.5	10.8	37.3	3.8	41.1	* 2.5	43.6	9.3	94.3
	TAFE		73.7	15.8	89.5	13.7	103.2	22.7	125.9	13.3	82.0
		Full-time	3.9	7.9	11.9	6.4	18.2	16.8	35.1	34.9	52.0
		Part-time	69.7	7.9	77.6	7.3	85.0	5.9	90.8	8.6	93.5
	Other		11.2	7.6	18.8	6.2	25.0	6.1	31.1	24.7	80.5
	Total		120.1	97.6	217.6	35.0	252.7	133.0	385.7	13.9	65.5
		Full-time	13.5	73.8	87.2	19.8	107.0	123.2	230.2	18.5	46.5
		Part-time	106.6	23.8	130.4	15.3	145.7	9.8	155.4	10.5	93.7
Not attending			660.1	105.7	765.7	153.6	919.3	115.7	1 035.0	16.7	88.8
Total			780.1	203.2	983.4	188.6	1 172.0	248.6	1 420.6	16.1	82.5
AGED 25 TO 64											
Attending	School		* 2.5	* 1.5	4.0	* 1.0	5.0	4.8	9.7	* 19.8	50.8
	Tertiary		347.3	112.6	460.0	51.2	511.1	140.7	651.9	10.0	78.4
		Full-time	12.8	23.7	36.5	13.7	50.2	71.8	122.1	27.3	41.2
		Part-time	334.5	88.9	423.4	37.4	460.9	68.9	529.8	8.1	87.0
	Higher education		156.0	45.6	201.6	7.1	208.7	53.2	262.0	3.4	79.7
		Full-time	7.3	14.7	22.0	* 2.9	24.9	39.6	64.4	* 11.5	38.6
		Part-time	148.7	30.9	179.6	4.3	183.9	13.7	197.5	2.3	93.1
	TAFE		145.5	45.3	190.7	29.1	219.9	58.6	278.4	13.3	79.0
		Full-time	* 2.4	6.0	8.5	5.6	14.1	22.7	36.8	39.8	38.3
		Part-time	143.0	39.2	182.2	23.5	205.8	35.9	241.7	11.4	85.2
	Other		45.9	21.8	67.7	14.9	82.5	28.9	111.4	18.0	74.0
	Total		349.8	114.1	463.9	52.1	516.1	145.5	661.6	10.1	78.0
		Full-time	12.8	23.9	36.7	13.8	50.5	73.6	124.1	27.3	40.7
		Part-time	337.0	90.2	427.2	38.3	465.6	71.9	537.5	8.2	86.6
Not attending			4 420.7	1 163.2	5 583.9	501.1	6 085.0	2 100.2	8 185.2	8.2	74.3
Total			4 770.5	1 277.3	6 047.9	553.2	6 601.1	2 245.8	8 846.8	8.4	74.6

TABLE 3. PERSONS AGED 15 TO 64 : LABOUR FORCE STATUS, AGE, WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF INSTITUTION ATTENDING AND TYPE OF ATTENDANCE, MAY 1992—continued

Whether attending in May 1992	Type of institution attending in May 1992	Type of attendance in May 1992	Employed			Unem- ployed	Labour force	Not in labour force	Total	Unem- ployment rate	Partici- pation rate
			Full-time	Part-time	Total						
MALES											
Attending	School		* 2.7	72.6	75.3	21.7	97.0	229.4	326.3	22.4	29.7
	Tertiary		343.0	105.1	448.1	63.8	511.9	169.2	681.0	12.5	75.2
		Full-time	19.4	77.7	97.0	28.6	125.7	150.2	275.9	22.8	45.5
		Part-time	323.6	27.5	351.1	35.2	386.2	18.9	405.2	9.1	95.3
	Higher education		107.2	66.6	173.8	13.2	187.0	112.5	299.5	7.1	62.4
		Full-time	8.9	55.4	64.3	9.4	73.7	109.6	183.3	12.7	40.2
		Part-time	98.3	11.2	109.4	3.9	113.3	* 2.9	116.2	3.4	97.5
	TAFE		205.1	30.5	235.6	36.7	272.3	44.1	316.5	13.5	86.1
		Full-time	9.0	18.3	27.3	13.1	40.4	32.5	72.8	32.3	55.4
		Part-time	196.1	12.2	208.3	23.7	232.0	11.7	243.6	10.2	95.2
	Other		30.6	8.0	38.7	13.9	52.6	12.6	65.1	26.4	80.7
	Total		345.7	177.7	523.3	85.5	608.8	398.5	1,007.3	14.0	60.4
		Full-time	20.1	149.8	169.9	50.2	220.1	378.7	598.8	22.8	36.8
		Part-time	325.6	27.9	353.4	35.3	388.7	19.8	408.6	9.1	95.1
Not attending			3,594.7	252.7	3,847.4	481.7	4,329.1	499.3	4,828.5	11.1	89.7
Total			3,940.3	430.4	4,370.7	567.2	4,937.9	897.9	5,835.8	11.5	84.6
FEMALES											
Attending	School		* 2.2	88.2	90.4	20.2	110.6	219.4	330.0	18.2	33.5
	Tertiary		198.8	193.7	392.5	54.2	446.8	222.5	669.3	12.1	66.8
		Full-time	12.7	97.1	109.8	26.0	135.8	156.7	292.5	19.1	46.4
		Part-time	186.1	96.6	282.7	28.2	310.9	65.8	376.8	9.1	82.5
	Higher education		87.8	109.9	197.6	18.9	216.5	121.1	337.6	8.7	64.1
		Full-time	7.0	77.0	84.0	13.7	97.7	107.1	204.8	14.0	47.7
		Part-time	80.7	32.9	113.6	5.2	118.8	14.0	132.8	4.3	89.4
	TAFE		81.3	57.9	139.2	24.9	164.1	70.2	234.3	15.2	70.0
		Full-time	* 2.0	15.0	17.1	9.1	26.2	36.3	62.5	34.7	41.9
		Part-time	79.3	42.9	122.2	15.8	138.0	33.9	171.9	11.5	80.3
	Other		29.8	25.9	55.7	10.5	66.1	31.2	97.4	15.8	67.9
	Total		201.0	281.9	483.0	74.4	557.4	441.9	999.3	13.3	55.8
		Full-time	13.0	183.3	196.3	44.8	241.1	373.2	614.3	18.6	39.2
		Part-time	188.0	98.7	286.7	29.5	316.2	68.7	384.9	9.3	82.2
Not attending			1,657.3	1,070.1	2,727.4	276.1	3,003.5	1,747.3	4,750.8	9.2	63.2
Total			1,858.4	1,352.0	3,210.4	350.5	3,560.9	2,189.2	5,750.1	9.8	61.9
PERSONS											
Attending	School		4.9	160.8	165.7	41.8	207.5	448.7	656.3	20.2	31.6
	Tertiary		541.8	298.8	840.6	118.0	958.6	391.7	1,350.3	12.3	71.0
		Full-time	32.1	174.8	206.8	54.6	261.5	307.0	568.4	20.9	46.0
		Part-time	509.8	124.0	633.8	63.4	697.2	84.7	781.9	9.1	89.2
	Higher education		195.0	176.4	371.4	32.1	403.5	233.6	637.0	7.9	63.3
		Full-time	16.0	132.4	148.4	23.1	171.4	216.6	388.1	13.4	44.2
		Part-time	179.0	44.1	223.0	9.0	232.1	16.9	249.0	3.9	93.2
	TAFE		286.4	88.4	374.8	61.6	436.5	114.4	550.8	14.1	79.2
		Full-time	11.1	33.3	44.4	22.1	66.5	68.8	135.3	33.3	49.2
		Part-time	275.3	55.1	330.4	39.5	369.9	45.6	415.5	10.7	89.0
	Other		60.4	33.9	94.4	24.3	118.7	43.8	162.5	20.5	73.1
	Total		546.7	459.6	1,006.3	159.9	1,166.2	840.4	2,006.6	13.7	58.1
		Full-time	33.1	333.1	366.2	95.0	461.2	751.9	1,213.1	20.6	38.0
		Part-time	513.6	126.5	640.1	64.8	705.0	88.6	793.5	9.2	88.8
Not attending			5,252.0	1,322.8	6,574.8	757.8	7,332.6	2,246.6	9,579.2	10.3	76.5
Total			5,798.7	1,782.4	7,581.1	917.7	8,498.8	3,087.0	11,585.9	10.8	73.4

TABLE 4. PERSONS AGED 15 TO 64 : AGE, WHETHER ATTENDED AN EDUCATIONAL INSTITUTION AND TYPE OF ATTENDANCE IN THE PREVIOUS YEAR, WHETHER ATTENDING FULL-TIME EDUCATION AND LABOUR FORCE STATUS, AUSTRALIA, MAY 1987 TO MAY 1992 ('000)

	1987	1988	1989	1990	1991	1992
<b>AGED 15 TO 19</b>						
Attended an educational institution in the previous year	1,061.0	1,093.0	1,114.0	1,102.6	1,102.7	1,118.3
Attended full-time in the previous year	973.5	992.1	1,002.6	998.5	1,000.7	1,025.1
Attending full-time education in May	744.8	766.1	780.0	788.0	832.4	842.2
Leavers	228.8	226.0	222.6	210.5	168.3	182.8
Employed	171.3	175.2	179.1	165.8	107.8	110.4
Full-time workers	143.6	147.1	152.5	134.2	76.2	75.4
Part-time workers	27.7	28.1	26.6	31.5	31.6	34.9
Unemployed	44.3	37.8	30.2	33.1	47.6	58.3
Not in labour force	13.1	13.0	13.2	11.6	12.9	14.1
Attended part-time in the previous year	87.5	100.8	111.4	104.1	101.9	93.3
Attending an educational institution in May	57.0	65.0	66.4	62.3	63.2	55.9
Full-time	*3.4	4.2	*3.4	4.6	5.0	6.5
Part-time	53.5	60.9	62.9	57.7	58.2	49.4
Not attending an educational institution in May	30.5	35.8	45.0	41.8	38.8	37.3
Did not attend an educational institution in the previous year	306.4	297.8	290.2	289.9	253.0	200.1
<b>Total</b>	<b>1,367.4</b>	<b>1,390.7</b>	<b>1,404.2</b>	<b>1,392.5</b>	<b>1,355.7</b>	<b>1,318.4</b>
<b>AGED 20 TO 24</b>						
Attended an educational institution in the previous year	308.7	330.7	369.0	407.6	436.6	510.6
Attended full-time in the previous year	151.4	169.8	193.8	221.1	238.5	302.6
Attending full-time education in May	92.6	104.7	127.1	140.3	157.6	190.3
Leavers	58.8	65.0	66.7	80.9	80.9	112.3
Employed	44.7	56.8	54.9	64.7	58.6	82.9
Full-time workers	38.4	49.0	47.3	52.0	42.2	58.6
Part-time workers	6.3	7.8	7.5	12.7	16.4	24.2
Unemployed	9.6	4.8	8.0	11.6	16.7	21.0
Not in labour force	4.5	*3.4	3.8	4.6	5.5	8.4
Attended part-time in the previous year	157.2	160.9	175.1	186.4	198.1	208.0
Attending an educational institution in May	76.6	79.6	81.2	90.1	100.2	102.1
Full-time	8.9	8.3	8.9	11.0	12.8	12.6
Part-time	67.8	71.4	72.3	79.1	87.4	89.4
Not attending an educational institution in May	80.6	81.3	93.9	96.3	97.9	106.0
Did not attend an educational institution in the previous year	995.0	973.8	943.6	924.3	938.9	910.0
<b>Total</b>	<b>1,303.6</b>	<b>1,304.5</b>	<b>1,312.6</b>	<b>1,331.9</b>	<b>1,375.5</b>	<b>1,420.6</b>
<b>AGED 25 TO 64</b>						
Attended an educational institution in the previous year	653.1	703.2	725.3	767.1	850.1	934.8
Attended full-time in the previous year	76.0	92.5	91.8	113.8	126.3	154.8
Attending full-time education in May	34.3	42.5	45.5	45.6	58.9	65.7
Leavers	41.6	50.0	46.3	68.2	67.4	89.2
Employed	31.6	36.5	35.2	50.9	43.3	56.3
Full-time workers	25.6	26.9	29.8	43.1	31.0	38.2
Part-time workers	6.1	9.6	5.3	7.8	12.3	18.1
Unemployed	5.1	7.0	4.7	7.6	15.2	20.7
Not in labour force	4.9	6.5	6.4	9.7	8.8	12.2
Attended part-time in the previous year	577.1	610.7	633.5	653.2	723.7	779.9
Attending an educational institution in May	246.3	253.3	273.8	260.3	299.8	313.7
Full-time	9.3	7.9	12.7	12.0	11.8	13.7
Part-time	237.0	245.4	261.1	248.3	288.0	300.0
Not attending an educational institution in May	330.8	357.4	359.7	393.0	423.9	466.3
Did not attend an educational institution in the previous year	7,328.3	7,464.7	7,651.1	7,773.5	7,858.7	7,912.1
<b>Total</b>	<b>7,981.3</b>	<b>8,167.9</b>	<b>8,376.3</b>	<b>8,540.6</b>	<b>8,708.7</b>	<b>8,846.8</b>
<b>ALL PERSONS</b>						
Attended an educational institution in the previous year	2,022.7	2,126.8	2,208.2	2,277.2	2,389.4	2,563.7
Attended full-time in the previous year	1,200.9	1,254.4	1,288.2	1,333.4	1,365.5	1,482.5
Attending full-time education in May	871.7	913.3	952.6	973.8	1,049.0	1,098.2
Leavers	329.2	341.1	335.6	359.6	316.5	384.2
Employed	247.7	268.5	269.2	281.4	209.8	249.5
Full-time workers	207.6	223.0	229.7	229.3	149.5	172.2
Part-time workers	40.1	45.5	39.5	52.0	60.3	77.3
Unemployed	59.1	49.7	43.0	52.3	79.5	100.0
Not in labour force	22.4	22.9	23.4	26.0	27.2	34.7
Attended part-time in the previous year	821.8	872.4	920.0	943.8	1,023.8	1,081.2
Attending an educational institution in May	379.9	398.0	421.4	412.7	463.2	471.7
Full-time	21.6	20.3	25.0	27.6	29.6	32.8
Part-time	358.3	377.7	396.4	385.1	433.6	438.8
Not attending an educational institution in May	442.0	474.5	498.6	531.1	560.6	609.6
Did not attend an educational institution in the previous year	8,629.7	8,736.3	8,884.9	8,987.7	9,050.6	9,022.2
<b>Total</b>	<b>10,652.4</b>	<b>10,863.1</b>	<b>11,093.1</b>	<b>11,265.0</b>	<b>11,439.9</b>	<b>11,585.9</b>

TABLE 5. PERSONS AGED 15 TO 64 : WHETHER ATTENDING AN EDUCATIONAL INSTITUTION AND TYPE OF INSTITUTION ATTENDING IN MAY OF THE SURVEY YEAR, WHETHER ATTENDED AN EDUCATIONAL INSTITUTION IN THE PREVIOUS YEAR AND TYPE OF INSTITUTION ATTENDED, MAY 1987 TO MAY 1992 ('000)

Whether attended an educational institution and type of institution attended in the previous year	Type of institution attending in May of the survey year						Total
	Tertiary institution				Total	Not attending	
	School	Higher education	TAFE	Other			
1987							
Attended in 1986	619.2	337.3	307.1	54.4	1,318.1	704.6	2,022.7
School	618.2	53.4	63.4	8.9	743.8	165.4	909.2
Higher education	*0.0	273.7	6.0	3.8	283.5	128.0	411.5
TAFE	*0.9	7.8	233.2	5.4	247.4	313.7	561.0
Other	*0.2	*2.4	4.4	36.4	43.4	97.6	141.0
Did not attend in 1986	6.6	68.5	169.7	49.1	293.9	8,335.8	8,629.7
Total	625.9	405.8	476.8	103.5	1,612.0	9,040.4	10,652.4
1988							
Attended in 1987	634.0	351.9	338.5	56.6	1,381.0	745.8	2,126.8
School	631.6	50.9	64.2	8.7	755.3	168.3	923.6
Higher education	*0.4	286.5	7.6	*3.4	298.0	139.8	437.7
TAFE	*1.6	12.1	260.8	5.0	279.5	338.3	617.8
Other	*0.4	*2.4	5.8	39.5	48.2	99.5	147.7
Did not attend in 1987	9.6	82.4	181.8	52.9	326.7	8,409.6	8,736.3
Total	643.6	434.3	520.3	109.5	1,707.7	9,155.4	10,863.1
1989							
Attended in 1988	621.5	414.2	336.0	75.1	1,446.8	761.5	2,208.2
School	620.9	68.1	68.1	14.4	771.4	165.4	936.9
Higher education	*0.0	328.3	8.5	*3.1	339.9	143.3	483.2
TAFE	*0.3	11.8	254.1	4.0	270.1	327.2	597.2
Other	*0.3	6.1	5.4	53.5	65.4	125.6	190.9
Did not attend in 1988	8.5	78.6	171.0	56.1	314.2	8,570.7	8,884.9
Total	630.0	492.8	507.1	131.1	1,761.0	9,332.1	11,093.1
1990							
Attended in 1989	612.4	442.6	321.2	87.4	1,463.6	813.7	2,227.2
School	609.8	70.6	64.5	16.3	761.1	148.2	909.4
Higher education	*0.6	350.9	5.0	5.9	362.5	164.9	527.4
TAFE	*1.3	14.4	246.6	7.3	269.5	344.2	613.8
Other	*0.7	6.6	5.2	57.9	70.4	156.3	226.7
Did not attend in 1989	9.5	84.3	152.5	64.0	310.3	8,677.4	8,987.7
Total	621.9	526.9	473.7	151.4	1,773.9	9,491.1	11,265.0
1991							
Attended in 1990	653.2	491.9	352.2	78.5	1,575.7	813.6	2,389.4
School	650.5	73.6	53.7	10.4	788.2	127.0	915.2
Higher education	*1.0	397.1	8.6	6.1	412.7	151.5	564.2
TAFE	*1.5	15.5	280.2	8.1	305.3	388.7	694.0
Other	*0.2	5.7	9.7	53.9	69.6	146.4	216.0
Did not attend in 1990	9.4	96.1	166.7	55.6	327.9	8,722.7	9,050.6
Total	662.5	588.1	518.9	134.1	1,903.6	9,536.3	11,439.9
1992							
Attended in 1991	647.3	534.2	371.9	91.5	1,645.0	918.8	2,563.7
School	645.8	76.1	65.4	11.7	799.0	135.5	934.5
Higher education	*0.7	436.3	10.3	6.3	453.6	186.5	640.1
TAFE	*0.5	17.0	288.3	9.1	314.8	430.1	744.9
Other	*0.4	4.8	8.0	64.4	77.6	166.7	244.2
Did not attend in 1991	9.0	102.8	178.9	71.0	361.7	8,660.5	9,022.2
Total	656.3	637.0	550.8	162.5	2,006.6	9,579.2	11,585.9



TABLE 6. PERSONS AGED 15 TO 64 : LABOUR FORCE STATUS AND EDUCATIONAL ATTAINMENT,  
MAY 1990 TO MAY 1992  
(<sup>'000</sup>)

Educational attainment	Males			Females			Persons		
	1990	1991	1992	1990	1991	1992	1990	1991	1992
EMPLOYED									
With post-school qualifications	2,305.1	2,312.1	2,308.4	1,375.5	1,432.4	1,495.0	3,680.6	3,744.5	3,803.4
Degree	522.7	561.6	580.0	305.3	331.3	381.1	828.0	893.0	961.1
Trade qualification	1,131.8	1,122.5	1,097.2	83.0	85.9	83.9	1,214.7	1,208.4	1,181.0
Certificate or diploma	622.8	600.2	609.8	975.4	1,002.2	1,018.0	1,598.2	1,602.4	1,627.8
Other	27.9	27.8	21.5	11.8	12.9	12.0	39.7	40.7	33.5
Without post-school qualifications(a)	2,185.6	2,036.0	1,987.1	1,781.4	1,695.8	1,624.9	3,967.0	3,731.8	3,612.0
Attended highest level of secondary school available	715.4	689.9	721.0	610.0	598.2	611.8	1,325.3	1,288.1	1,332.8
Attending a tertiary institution in May	140.6	133.8	148.8	132.2	129.0	138.9	272.8	262.8	287.7
Did not attend highest level of secondary school available	1,459.0	1,335.1	1,255.2	1,155.1	1,086.6	1,002.1	2,614.1	2,421.6	2,257.3
Attending a tertiary institution in May	105.2	90.0	80.5	59.2	60.8	49.1	164.4	150.8	129.5
Still at school	73.4	73.4	75.3	96.3	88.8	90.4	169.8	162.2	165.7
Total	4,564.1	4,421.4	4,370.7	3,253.2	3,217.0	3,210.4	7,817.3	7,638.4	7,581.1
UNEMPLOYED									
With post-school qualifications	83.4	153.6	201.8	76.6	107.6	114.8	160.0	261.2	316.6
Degree	12.3	19.6	26.2	15.2	16.1	17.1	27.5	35.8	43.3
Trade qualification	46.2	84.4	116.7	6.5	8.1	8.9	52.7	92.6	125.6
Certificate or diploma	23.3	46.9	55.6	53.1	81.7	87.3	76.3	128.6	142.9
Other	*1.7	*2.6	*3.3	*1.8	*1.7	*1.4	3.5	4.3	4.7
Without post-school qualifications(a)	208.0	308.5	343.7	144.8	199.2	215.6	352.8	507.7	559.3
Attended highest level of secondary school available	55.1	88.2	100.4	47.7	70.0	73.7	102.7	158.2	174.1
Attending a tertiary institution in May	15.1	25.1	22.9	13.7	23.2	23.3	28.8	48.3	46.2
Did not attend highest level of secondary school available	151.1	218.0	241.4	95.9	127.0	140.1	247.0	345.0	381.5
Attending a tertiary institution in May	4.3	12.0	16.0	7.1	9.3	10.5	11.4	21.4	26.5
Still at school	18.4	22.7	21.7	17.7	18.7	20.2	36.1	41.5	41.8
Total	309.9	484.9	567.2	239.1	325.5	350.5	548.9	810.4	917.7
NOT IN THE LABOUR FORCE									
With post-school qualifications	185.7	191.8	216.5	444.8	464.9	496.0	630.4	656.8	712.5
Degree	29.4	34.0	35.8	56.9	64.3	75.4	86.4	98.3	111.2
Trade qualification	100.3	99.3	117.8	47.1	43.6	47.8	147.5	142.9	165.6
Certificate or diploma	54.1	55.9	59.5	333.8	350.9	367.8	388.0	406.8	427.3
Other	*1.8	*2.7	*3.4	6.8	6.0	5.0	8.6	8.7	8.4
Without post-school qualifications(a)	398.1	426.8	452.0	1,454.2	1,448.7	1,473.8	1,852.3	1,875.4	1,925.8
Attended highest level of secondary school available	126.9	156.1	177.6	351.7	359.5	396.4	478.6	515.6	573.9
Attending a tertiary institution in May	76.4	98.7	112.9	86.9	95.4	116.7	163.3	194.0	229.5
Did not attend highest level of secondary school available	266.4	268.6	271.4	1,089.2	1,079.8	1,066.7	1,355.6	1,348.4	1,338.2
Attending a tertiary institution in May	15.7	16.6	19.0	36.8	35.1	40.9	52.6	51.7	59.9
Still at school	216.9	239.2	229.4	199.1	219.7	219.4	416.0	458.9	448.7
Total	800.7	857.8	897.9	2,098.0	2,133.3	2,189.2	2,898.7	2,991.1	3,087.0
ALL PERSONS									
With post-school qualifications	2,574.2	2,657.5	2,726.7	1,896.8	2,004.9	2,105.8	4,471.0	4,662.4	4,832.5
Degree	564.4	615.3	642.0	377.4	411.8	473.7	941.8	1,027.1	1,115.6
Trade qualification	1,278.3	1,306.2	1,331.7	136.7	137.7	140.6	1,414.9	1,443.9	1,472.3
Certificate or diploma	700.2	703.0	724.8	1,362.3	1,434.8	1,473.2	2,062.5	2,137.7	2,198.0
Other	31.4	33.1	28.2	20.4	20.7	18.4	51.8	53.7	46.6
Without post-school qualifications(a)	2,791.7	2,771.3	2,782.8	3,380.4	3,343.7	3,314.3	6,172.1	6,115.0	6,097.1
Attended highest level of secondary school available	897.3	934.2	999.0	1,009.3	1,027.7	1,081.8	1,906.6	1,961.9	2,080.8
Attending a tertiary institution in May	232.1	257.5	284.5	232.8	247.6	278.8	464.9	505.1	563.3
Did not attend highest level of secondary school available	1,876.5	1,821.6	1,768.1	2,340.2	2,293.4	2,208.9	4,216.7	4,115.0	3,977.0
Attending a tertiary institution in May	125.2	118.6	115.5	103.2	105.3	100.5	228.4	223.8	216.0
Still at school	308.7	335.3	326.3	313.1	327.2	330.0	621.9	662.5	656.3
Total	5,674.6	5,764.1	5,835.8	5,590.3	5,675.8	5,750.1	11,265.0	11,439.9	11,585.9

(a) Includes persons who never attended school and those for whom attendance at a secondary school could not be determined.

TABLE 7. PERSONS AGED 15 TO 64 WHO ATTENDED SCHOOL IN 1991 : LABOUR FORCE STATUS, TYPE OF ATTENDANCE AT SCHOOL IN 1991, WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF INSTITUTION ATTENDING, AND TYPE OF ATTENDANCE, MAY 1992

Type of attendance at school in 1991	Whether attending in May 1992	Type of educational institution attending in May 1992	Type of attendance in May 1992	Employed			Unemployed	Labour force	Not in labour force	Total	Unemployment rate
				Full-time	Part-time	Total					
				—'000—							(per cent)
Full-time											
	Attending			19.6	202.0	221.7	56.7	278.3	513.2	791.6	20.4
		School	Full-time	* 0.9	157.3	158.2	39.9	198.1	443.0	641.0	20.1
			Part-time	* 0.3	* 0.8	* 1.1	* 0.4	* 1.4	* 0.4	* 1.8	* 25.8
			Total	* 1.1	158.1	159.3	40.2	199.5	443.4	642.9	20.2
		Tertiary	Full-time	* 1.3	39.1	40.3	11.0	51.4	67.2	118.6	21.4
			Part-time	17.2	4.8	22.0	5.4	27.4	* 2.6	30.1	19.7
			Total	18.5	43.9	62.4	16.4	78.8	69.9	148.7	20.8
	Not attending			39.9	23.0	63.0	45.0	108.0	10.0	118.0	41.7
	Total			59.6	225.1	284.6	101.7	386.3	523.3	909.6	26.3
Part-time											
	Attending			* 1.7	* 1.3	* 3.0	* 1.3	4.4	* 3.0	7.4	* 30.8
	Not attending			6.0	4.0	10.0	* 2.9	12.9	4.7	17.5	* 22.5
	Total			7.7	5.3	13.0	4.2	17.2	7.7	24.9	24.6
Total											
	Attending			21.4	203.3	224.7	58.0	282.7	516.3	799.0	20.5
		School	Full-time	* 0.9	157.3	158.2	39.9	198.1	443.0	641.0	20.1
			Part-time	* 1.1	* 1.0	* 2.1	* 0.9	* 3.0	* 1.8	4.8	* 29.9
			Total	* 2.0	158.3	160.3	40.8	201.1	444.7	645.8	20.3
		Tertiary	Full-time	* 1.3	39.8	41.1	11.4	52.5	68.6	121.1	21.7
			Part-time	18.1	5.2	23.3	5.8	29.1	* 3.0	32.1	20.1
			Total	19.4	45.0	64.4	17.2	81.6	71.6	153.2	21.1
	Not attending			45.9	27.0	72.9	47.9	120.8	14.7	135.5	39.6
	Total			67.3	230.3	297.6	105.9	403.5	531.0	934.5	26.2

TABLE 8. PERSONS AGED 15 TO 64 WHO ATTENDED A TERTIARY INSTITUTION IN 1991: LABOUR FORCE STATUS, TYPE OF TERTIARY ATTENDANCE IN 1991, WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF INSTITUTION ATTENDING, AND TYPE OF ATTENDANCE, MAY 1992

Type of tertiary attendance in 1991	Whether attending in May 1992	Type of educational institution attending in May 1992	Type of attendance in May 1992	Employed			Unemployed	Labour force	Not in labour force	Total	Unemployment rate
				Full-time	Part-time	Total					
							—'000—	(per cent)			
Full-time											
	Attending(a)	Tertiary		33.3	130.7	164.0	33.6	197.6	184.2	381.7	17.0
			Full-time	16.8	116.0	132.8	25.5	158.3	179.9	338.2	16.1
			Part-time	16.5	14.5	31.0	7.9	38.9	3.9	42.9	20.3
			Total	33.3	130.5	163.8	33.4	197.2	183.8	381.0	16.9
	Not attending			98.3	34.1	132.4	41.2	173.6	17.6	191.2	23.7
	Total			131.6	164.8	296.4	74.8	371.2	201.7	572.9	20.1
Part-time											
	Attending(a)	Tertiary		321.1	64.4	385.6	26.3	411.8	52.4	464.3	6.4
			Full-time	6.2	6.1	12.2	* 3.2	15.5	14.6	30.0	* 21.0
			Part-time	314.8	58.2	373.0	22.8	395.8	37.6	433.4	5.8
			Total	321.0	64.3	385.2	26.0	411.3	52.2	463.4	6.3
	Not attending			391.4	80.4	471.7	56.8	528.5	63.5	592.1	10.7
	Total			712.5	144.8	857.3	83.0	940.3	116.0	1,056.3	8.8
Total											
	Attending(a)	Tertiary		354.4	195.2	549.6	59.8	609.4	236.6	846.0	9.8
			Full-time	22.9	122.1	145.0	28.8	173.8	194.5	368.2	16.6
			Part-time	331.3	72.7	404.0	30.7	434.7	41.5	476.2	7.1
			Total	354.3	194.8	549.0	59.4	608.5	236.0	844.5	9.8
	Not attending			489.7	114.5	604.1	98.0	702.1	81.1	783.2	14.0
	Total			844.1	309.6	1,153.7	157.8	1,311.5	317.7	1,629.2	12.0

(a) Includes a small number of persons who were attending school in May 1992.

TABLE 9. PERSONS AGED 15 TO 64 WHO ATTENDED A TERTIARY INSTITUTION IN 1991 : LABOUR FORCE STATUS, AGE, STATUS OF CURRENT STUDY ARRANGEMENTS AND EDUCATIONAL ATTAINMENT, MAY 1992  
(<sup>'000</sup>)

	Employed	Unem- ployed	Labour force	Not in labour force	Age			Total
					15 to 19	20 to 24	25 to 64	
Attended full-time in 1991	296.4	74.8	371.2	201.7	129.7	291.0	152.2	572.9
Still attending full-time in May 1992(a)	133.0	25.5	158.5	180.1	92.0	182.2	64.4	338.6
With post-school qualifications	32.8	6.9	39.6	38.5	4.9	37.2	36.0	78.1
Without post-school qualifications	100.2	18.7	118.9	141.6	87.1	145.0	28.3	260.5
Leavers	163.4	49.3	212.7	21.6	37.7	108.8	87.8	234.3
Still attending part-time in May 1992	31.0	7.9	38.9	3.9	6.6	21.2	15.0	42.9
With post-school qualifications	16.8	4.2	21.1	* 1.8	* 1.8	8.6	12.5	22.9
Without post-school qualifications	14.2	3.7	17.9	* 2.1	4.8	12.6	* 2.5	20.0
Not attending a tertiary institution in May 1992(a)	132.4	41.4	173.8	17.7	31.1	87.6	72.8	191.5
With post-school qualifications(b)	101.2	26.9	128.1	10.8	14.9	65.2	58.8	138.9
Degree	43.9	6.0	49.9	* 2.7	* 0.0	31.6	21.0	52.6
Trade qualification	7.7	4.5	12.3	* 0.3	* 1.5	4.1	7.0	12.6
Certificate or diploma	49.0	15.5	64.5	7.8	13.4	29.0	29.9	72.3
Without post-school qualifications	31.2	14.3	45.5	6.8	16.2	22.3	13.7	52.3
Attended part-time in 1991	857.3	83.0	940.3	116.0	85.3	204.6	766.4	1,056.3
Attending full-time in May 1992	12.2	* 3.2	15.5	14.6	5.1	11.5	13.4	30.0
Attending part-time in May 1992	373.0	22.8	395.8	37.6	47.8	88.6	296.9	433.4
Not attending tertiary in May 1992	472.1	57.0	529.1	63.8	32.4	104.4	456.1	592.9
<b>Total</b>	<b>1,153.7</b>	<b>157.8</b>	<b>1,311.5</b>	<b>317.7</b>	<b>215.1</b>	<b>495.5</b>	<b>918.6</b>	<b>1,629.2</b>

(a) May include a small number of persons now attending school. (b) Includes persons with other post-school qualifications.

TABLE 10. PERSONS AGED 15 TO 24 WHO ATTENDED AN EDUCATIONAL INSTITUTION FULL-TIME IN 1991 : TYPE OF EDUCATIONAL INSTITUTION ATTENDED FULL-TIME IN 1991, WHETHER ATTENDING FULL-TIME EDUCATION AND WHETHER ATTENDING SAME TYPE OF EDUCATIONAL INSTITUTION AS IN 1991, MAY 1992

Type of institution attended full-time in 1991	Attending full-time education		Total	Leavers	Leavers as a proportion of total	Total		
	Same type of institution as in 1991	Different type of institution than in 1991						
							—'000—	
							(per cent)	('000)
MALES								
School	321.1	54.5	375.6	86.5	18.7	462.1		
Tertiary	126.1	4.9	131.1	65.8	33.4	196.8		
Higher Education	103.1	* 1.7	104.7	30.8	22.7	135.6		
TAFE	18.9	* 1.7	20.6	28.3	57.8	48.9		
Other	4.2	* 1.6	5.7	6.7	53.9	12.4		
Total	447.2	59.4	506.6	152.3	23.1	659.0		
FEMALES								
School	319.3	63.5	382.8	62.0	13.9	444.8		
Tertiary	137.4	5.7	143.1	80.8	36.1	223.9		
Higher Education	118.8	* 1.2	120.0	42.5	26.2	162.5		
TAFE	14.8	3.8	18.6	25.2	57.5	43.7		
Other	3.8	* 0.7	4.6	13.1	74.1	17.7		
Total	456.7	69.3	525.9	142.8	21.3	668.7		
PERSONS								
School	640.4	118.0	758.4	148.6	16.4	906.9		
Tertiary	263.5	10.7	274.2	146.5	34.8	420.7		
Higher Education	221.8	* 2.9	224.7	73.3	24.6	298.0		
TAFE	33.7	5.5	39.2	53.4	57.7	92.6		
Other	8.0	* 2.3	10.3	19.8	65.8	30.1		
Total	903.9	128.7	1,032.6	295.1	22.2	1,327.7		

TABLE 11. PERSONS AGED 15 TO 24 WHO ATTENDED SCHOOL IN 1991 BUT WERE NOT ATTENDING SCHOOL IN MAY 1992:  
TYPE OF SCHOOL LAST ATTENDED, LABOUR FORCE STATUS, WHETHER ATTENDING A TERTIARY INSTITUTION,  
TYPE OF TERTIARY INSTITUTION ATTENDING AND TYPE OF ATTENDANCE, MAY 1992

Whether attending in May 1992	Type of institution attending in May 1992	Type of attendance in May 1992	Government school	Non-government school	Total(a)	Government school	Non-government school	Total(a)
				—'000—	—per cent—			
EMPLOYED								
Attending	Higher Education(b)		14.8	12.8	28.4	15.9	38.3	21.9
	Full-time		13.0	11.7	25.3	13.9	34.8	19.5
	TAFE		23.7	7.6	31.6	25.4	22.6	24.3
	Full-time		9.0	3.8	12.9	9.6	11.3	9.9
	Part-time		14.8	3.8	18.6	15.8	11.3	14.4
	Total attending tertiary(c)		40.7	22.2	63.9	43.6	66.2	49.2
	Full-time		23.4	16.9	41.1	25.1	50.4	31.7
	Part-time		17.3	5.3	22.8	18.5	15.8	17.5
Not attending			52.7	11.3	66.0	56.4	33.8	50.8
Total			93.4	33.6	129.9	100.0	100.0	100.0
UNEMPLOYED								
Attending	Higher Education(b)		* 1.8	* 1.8	3.6	* 3.3	* 21.4	5.6
	Full-time		* 1.4	* 1.5	* 2.9	* 2.5	* 18.3	* 4.5
	TAFE		9.3	* 1.5	11.1	17.2	* 18.4	17.3
	Full-time		5.6	* 0.8	6.8	10.4	* 10.2	10.6
	Part-time		3.6	* 0.7	4.3	6.7	* 8.3	6.8
	Total attending tertiary(c)		13.1	3.5	16.9	24.2	41.7	26.3
	Full-time		8.6	* 2.4	11.2	15.8	* 28.5	17.5
	Part-time		4.5	* 1.1	5.6	8.4	* 13.2	8.8
Not attending			41.1	4.8	47.2	75.8	58.3	73.7
Total			54.2	8.3	64.1	100.0	100.0	100.0
NOT IN THE LABOUR FORCE								
Attending	Higher Education(b)		26.0	15.7	43.6	47.0	66.3	53.4
	Full-time		26.0	15.4	43.3	47.0	65.2	53.1
	TAFE		16.0	5.2	21.6	29.0	21.8	26.5
	Full-time		15.0	4.9	20.3	27.1	20.7	24.9
	Part-time		* 1.1	* 0.3	* 1.3	* 1.9	* 1.2	* 1.6
	Total attending tertiary(c)		46.0	22.1	70.5	83.2	93.7	86.3
	Full-time		44.0	21.6	67.9	79.5	91.4	83.2
	Part-time		* 2.1	* 0.5	* 2.6	* 3.7	* 2.3	* 3.2
Not attending			9.3	* 1.5	11.2	16.8	* 6.3	13.7
Total			55.3	23.6	81.6	100.0	100.0	100.0
ALL PERSONS								
Attending	Higher Education(b)		42.6	30.3	75.6	21.0	46.2	27.4
	Full-time		40.4	28.6	71.5	19.9	43.7	25.9
	TAFE		49.1	14.3	64.3	24.2	21.8	23.3
	Full-time		29.6	9.5	40.0	14.6	14.5	14.5
	Part-time		19.5	4.7	24.3	9.6	7.2	8.8
	Total attending tertiary(c)		99.8	47.8	151.2	49.2	73.0	54.9
	Full-time		76.0	40.9	120.2	37.5	62.4	43.6
	Part-time		23.9	6.9	31.0	11.8	10.6	11.2
Not attending			103.0	17.7	124.4	50.8	27.0	45.1
Total			202.8	65.5	275.6	100.0	100.0	100.0

(a) Includes a small number of persons who were not asked the type of school they last attended. (b) Includes persons attending part-time. (c) Includes persons attending other tertiary institutions.

TABLE 12. PERSONS AGED 15 TO 19 : AGE, WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF INSTITUTION ATTENDING AND TYPE OF ATTENDANCE, MAY 1987 TO MAY 1992  
(<sup>'000</sup>)

In May	Males					Females					Persons					Total
	15	16	17	18	19	15	16	17	18	19	15	16	17	18	19	
ATTENDING SCHOOL FULL-TIME																
1987	135.3	99.1	60.3	10.6	*1.6	131.8	110.6	55.4	5.9	*1.6	267.2	209.7	115.7	16.5	*3.2	612.3
1988	135.9	104.5	65.4	9.7	*2.0	125.3	111.6	61.4	6.2	*2.1	261.2	216.1	126.8	15.9	4.1	624.1
1989	126.9	100.1	65.6	10.2	*2.1	120.5	105.6	67.4	13.9	*2.4	247.3	205.7	133.0	24.1	4.6	614.7
1990	121.2	96.6	67.5	14.5	3.7	120.5	102.5	65.5	9.6	*2.4	241.6	199.1	133.0	24.1	6.1	603.9
1991	123.9	109.5	75.1	14.6	3.6	118.3	109.6	72.1	10.8	3.5	242.2	219.1	147.2	25.4	7.1	640.9
1992	120.6	107.3	72.2	15.8	*3.4	116.8	110.2	73.0	13.3	4.2	237.4	217.4	145.2	29.2	7.6	636.8
ATTENDING TERTIARY FULL-TIME																
1987	*1.2	6.0	13.1	23.4	22.9	*1.6	7.1	15.0	29.3	27.0	*2.7	13.1	28.1	52.8	49.9	146.6
1988	*1.9	5.5	12.3	28.5	23.2	*1.4	7.2	15.1	30.5	33.8	*3.3	12.7	27.4	59.0	57.0	159.3
1989	*0.3	4.0	12.4	33.6	32.4	*1.7	4.8	16.4	38.6	35.8	*2.0	8.8	28.8	72.2	68.3	180.1
1990	*1.5	4.6	13.6	31.9	35.4	*1.2	4.9	18.2	46.7	41.1	*2.7	9.5	31.9	78.6	76.5	199.3
1991	*1.1	*2.7	13.0	41.0	38.2	*0.8	*2.3	14.9	46.2	46.5	*1.9	5.0	27.9	87.3	84.6	206.7
1992	*1.2	*3.3	14.4	37.9	44.6	*0.8	*1.5	15.9	52.4	50.0	*2.0	4.8	30.3	90.3	94.5	222.0
ATTENDING TERTIARY PART-TIME																
1987	*2.1	11.5	17.9	24.8	22.6	*0.4	5.7	10.7	10.7	9.6	*2.5	17.2	28.6	35.5	32.2	115.8
1988	*0.7	7.9	22.4	29.9	23.7	*1.0	3.8	9.9	12.2	13.2	*1.7	11.8	32.3	42.1	36.9	124.7
1989	*1.1	11.2	23.3	30.7	28.1	*0.6	5.5	8.3	14.8	10.0	*1.6	16.6	31.7	45.5	38.2	133.6
1990	*1.3	9.8	17.9	27.3	30.0	*0.3	4.0	8.3	12.3	11.8	*1.7	13.8	26.2	39.6	41.8	123.0
1991	*0.2	5.3	15.7	25.2	27.7	*0.7	*2.9	4.7	11.0	13.0	*0.9	8.2	20.4	36.1	40.6	106.3
1992	*0.0	5.3	12.1	25.5	25.4	*0.1	*1.4	5.4	11.2	11.7	*0.1	6.8	17.5	36.7	37.1	98.2
NOT ATTENDING AN EDUCATIONAL INSTITUTION																
1987	11.1	35.0	49.7	64.0	81.2	9.1	26.0	52.1	75.2	87.7	20.2	60.9	101.8	139.2	168.9	491.0
1988	11.6	27.3	54.4	66.3	72.6	8.6	25.4	48.2	80.2	85.7	20.3	52.7	102.6	146.5	158.2	480.3
1989	8.7	27.5	46.7	73.5	76.6	7.0	19.9	50.6	76.9	87.0	15.7	47.3	97.2	150.5	163.7	474.4
1990	8.7	26.2	43.1	74.2	79.3	4.0	19.3	44.7	75.0	89.5	12.7	45.5	87.8	149.2	168.8	464.0
1991	4.0	16.2	33.7	60.7	78.3	3.7	11.7	39.7	69.2	82.2	7.7	28.0	73.4	129.9	160.5	399.4
1992	5.8	13.9	34.5	58.6	70.1	3.8	11.2	33.5	55.2	72.3	9.6	25.1	68.1	113.8	142.5	359.0
ALL PERSONS																
1987	149.7	151.6	141.1	123.1	128.4	142.9	149.4	133.5	121.5	126.2	292.6	301.0	274.6	244.6	254.6	1,367.4
1988	150.3	145.2	154.7	134.6	121.5	136.4	148.4	135.0	129.5	135.2	286.7	293.6	289.7	264.1	256.7	1,390.7
1989	136.8	142.8	148.1	148.1	139.4	129.8	135.8	143.1	144.9	135.4	266.7	278.6	291.2	293.0	274.8	1,404.2
1990	132.7	137.2	142.5	147.9	148.5	126.0	130.7	137.1	143.9	145.8	258.7	267.9	279.7	291.9	294.3	1,392.5
1991	129.5	133.6	137.9	141.9	147.9	123.5	126.9	131.5	137.6	145.3	253.0	260.5	269.4	279.5	293.2	1,355.7
1992	127.7	129.8	133.7	137.9	143.9	121.5	124.3	128.1	132.5	139.0	249.1	254.2	261.8	270.4	283.0	1,318.4

TABLE 13. PERSONS AGED 19 OR 22 YEARS: EDUCATIONAL LEVEL AND LABOUR FORCE STATUS,  
MAY 1990 TO MAY 1992  
(<sup>'000</sup>)

In May of the survey year	Aged 19 years			Aged 22 years		
	1990	1991	1992	1990	1991	1992
MALES						
Attending an educational institution	69.2	69.6	73.8	27.2	32.5	37.7
School	3.7	3.8	3.8	*0.2	*1.1	*0.0
Higher Education	32.6	33.4	31.2	15.7	16.3	20.6
Attending full-time	28.8	30.8	29.7	11.7	11.2	16.3
Attending part-time	3.8	*2.7	*1.4	4.0	5.1	4.3
TAFE	29.6	30.4	36.5	8.4	13.3	12.9
Attending full-time	5.0	6.5	13.4	*2.2	*2.8	*3.0
Attending part-time	24.7	23.9	23.1	6.2	10.5	10.0
Other tertiary institution	*3.2	*2.0	*2.4	*2.9	*1.8	4.1
Not attending an educational institution	79.3	78.3	70.1	106.0	105.8	103.8
With post-school qualifications	11.3	10.5	10.6	44.0	45.1	47.3
Degree	*0.0	*0.0	*0.0	7.1	6.9	9.0
Trade qualifications	5.0	3.9	4.3	24.1	26.3	26.1
Certificate or diploma	5.2	6.0	5.6	12.1	11.5	12.0
Other qualifications	*1.1	*0.6	*0.7	*0.7	*0.5	*0.3
Without post-school qualifications (a)	68.0	67.8	59.6	61.9	60.6	56.5
Attended highest level of secondary school available	25.4	29.0	22.3	21.0	25.8	20.5
Did not attend highest level of secondary school available	42.3	38.8	37.3	40.3	34.5	35.0
Total	148.5	147.9	143.9	133.1	138.3	141.5
FEMALES						
Attending an educational institution	56.4	63.1	66.7	21.4	34.3	32.3
School	3.5	3.6	5.1	*0.7	*0.4	*0.9
Higher Education	35.0	37.9	41.4	12.5	19.4	20.5
Attending full-time	32.7	36.3	39.5	8.6	13.8	14.4
Attending part-time	*2.3	*1.5	*1.9	4.0	5.6	6.1
TAFE	14.2	17.8	16.8	5.2	11.4	7.4
Attending full-time	6.7	8.0	8.7	*1.1	*2.0	*2.2
Attending part-time	7.5	9.8	8.1	4.0	9.4	5.2
Other tertiary institution	3.6	3.8	*3.4	*2.9	*3.1	3.5
Not attending an educational institution	89.5	82.2	72.3	108.8	101.7	106.9
With post-school qualifications	24.7	20.9	18.9	39.5	42.5	52.7
Degree	*0.0	*0.0	*0.0	7.8	8.9	9.0
Trade qualifications	*1.8	*1.5	*1.7	3.6	*3.2	3.8
Certificate or diploma	22.1	18.9	17.0	27.0	29.8	39.6
Other qualifications	*0.8	*0.4	*0.1	*1.0	*0.5	*0.3
Without post-school qualifications (a)	64.8	61.3	53.5	69.3	59.3	54.2
Attended highest level of secondary school available	27.6	27.6	27.1	24.3	23.5	23.0
Did not attend highest level of secondary school available	36.8	33.5	26.2	44.2	35.6	31.1
Total	145.8	145.3	139.0	130.2	136.0	139.2
PERSONS						
Attending an educational institution	125.5	132.7	140.5	48.6	66.8	69.9
School	7.2	7.4	8.9	*1.0	*1.5	*0.9
Higher Education	67.6	71.3	72.6	28.2	35.7	41.2
Attending full-time	61.5	67.1	69.2	20.3	24.9	30.7
Attending part-time	6.1	4.2	*3.4	8.0	12.2	10.5
TAFE	43.9	48.2	53.3	13.5	24.7	20.3
Attending full-time	11.7	14.5	22.1	*3.3	4.8	5.2
Attending part-time	32.2	33.6	31.2	10.2	19.9	15.2
Other tertiary institution	6.8	5.9	5.8	5.8	4.9	7.6
Not attending an educational institution	168.9	160.5	142.5	214.8	207.5	210.7
With post-school qualifications	36.0	31.3	29.4	83.5	87.6	100.0
Degree	*0.0	*0.0	*0.0	15.0	15.8	17.9
Trade qualifications	6.8	5.4	6.0	27.7	29.5	29.9
Certificate or diploma	27.3	24.9	22.6	39.2	41.3	51.6
Other qualifications	*1.9	*1.0	*0.8	*1.8	*1.0	*0.6
Without post-school qualifications (a)	132.8	129.1	113.0	131.3	119.9	110.7
Attended highest level of secondary school available	53.0	56.5	49.4	45.4	49.3	43.5
Did not attend highest level of secondary school available	79.1	72.3	63.4	84.5	70.1	66.0
Total	294.3	293.2	283.0	263.4	274.3	280.7

(a) Includes persons who never attended school and those for whom secondary school attendance could not be determined.



TABLE 14. LEAVERS AGED 15 TO 64 : AGE AND SUMMARY OF TRANSITIONAL CHARACTERISTICS, MAY 1992

	Age								
	15 to 19			20 to 24			Total(a)		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
—'000—									
<i>Time of leaving full-time education —</i>									
Attended school in 1991	84.7	60.4	145.1	* 1.8	* 1.6	3.5	87.3	62.6	149.9
and left — January-June 1991	6.8	7.7	14.5	* 0.2	* 0.1	* 0.3	7.4	7.9	15.3
July-October 1991	6.2	6.2	12.3	* 0.5	* 0.2	* 0.7	6.6	6.7	13.3
November 1991	39.8	25.7	65.5	* 1.2	* 0.7	* 1.9	41.0	26.5	67.6
December 1991	24.0	13.8	37.8	* 0.0	* 0.4	* 0.4	24.3	14.2	38.5
January-May 1992	7.9	7.0	14.9	* 0.0	* 0.2	* 0.2	7.9	7.4	15.3
Attended tertiary in 1991	16.9	20.8	37.7	48.9	59.9	108.8	106.7	127.6	234.3
and left — January-June 1991	* 1.2	5.6	6.9	6.7	6.9	13.7	17.0	22.3	39.3
July-October 1991	4.1	* 3.3	7.4	5.2	6.7	11.9	19.7	21.1	40.8
November 1991	7.1	7.0	14.1	22.3	30.4	52.7	42.9	53.8	96.7
December 1991	* 3.4	4.1	7.5	12.8	12.8	25.5	22.8	24.9	47.7
January-May 1992	* 1.1	* 0.7	* 1.8	* 1.8	* 3.2	5.0	4.3	5.5	9.8
<i>Type of institution attended full-time in 1991 and whether attending an educational institution in May 1992 —</i>									
Attended school full-time in 1991	84.7	60.4	145.1	* 1.8	* 1.6	3.5	87.3	62.6	149.9
Attending part-time	21.3	10.0	31.3	* 0.0	* 0.2	* 0.2	21.6	10.3	31.9
Not attending	63.4	50.4	113.8	* 1.8	* 1.4	* 3.3	65.7	52.3	118.0
Attended tertiary full-time in 1991	16.9	20.8	37.7	48.9	59.9	108.8	106.7	127.6	234.3
Attending part-time	* 3.2	* 3.4	6.6	7.9	13.3	21.2	17.9	25.3	43.1
Not attending	13.7	17.4	31.1	40.9	46.6	87.6	88.8	102.4	191.2
<i>Level of course in 1991 —</i>									
Bachelor degree or higher	* 3.4	4.3	7.7	24.4	28.4	52.8	39.7	46.7	86.3
Trade qualification or apprenticeship	5.8	* 1.1	6.9	8.1	* 1.1	9.2	17.1	* 2.2	19.2
Certificate or diploma	5.9	14.6	20.5	13.8	26.9	40.8	38.8	68.9	107.7
Secondary school course	85.3	60.3	145.6	* 2.6	* 3.2	5.8	89.1	64.3	153.4
Other	* 1.3	* 0.9	* 2.2	* 1.8	* 1.9	3.7	9.4	8.1	17.6
<i>Current labour force status and type of institution attended in 1991 —</i>									
Attended school full-time in 1991	84.7	60.4	145.1	* 1.8	* 1.6	3.5	87.3	62.6	149.9
Labour force	79.2	53.8	133.0	* 1.5	* 1.3	* 2.8	81.1	55.7	136.9
Employed	53.1	31.2	84.3	* 0.4	* 0.3	* 0.7	54.0	32.1	86.1
Unemployed	26.1	22.6	48.7	* 1.1	* 1.0	* 2.1	27.2	23.6	50.8
Not in labour force	5.5	6.6	12.1	* 0.4	* 0.3	* 0.7	6.2	6.9	13.0
Attended tertiary full-time in 1991	16.9	20.8	37.7	48.9	59.9	108.8	106.7	127.6	234.3
Labour force	16.1	19.6	35.7	47.4	53.8	101.1	101.0	111.6	212.7
Employed	12.5	13.5	26.1	36.1	46.0	82.1	75.9	87.5	163.4
Unemployed	3.6	6.0	9.6	11.3	7.7	19.0	25.1	24.1	49.3
Not in labour force	* 0.8	* 1.3	* 2.1	* 1.5	6.2	7.7	5.7	16.0	21.6
<i>Educational attainment —</i>									
With post-school qualifications	7.0	14.2	21.2	31.1	43.1	74.2	70.2	97.1	167.3
Degree	* 0.0	* 0.0	* 0.0	15.5	20.0	35.5	28.8	34.5	63.3
Trade	* 1.9	* 0.5	* 2.4	4.2	* 0.5	4.8	13.2	* 1.5	14.8
Certificate or Diploma	4.9	13.6	18.5	11.2	21.8	33.0	27.2	59.9	87.1
Other	* 0.2	* 0.1	* 0.3	* 0.1	* 0.7	* 0.8	* 1.0	* 1.1	* 2.1
Without post-school qualifications(b)	93.8	66.2	160.0	19.6	18.5	38.1	123.0	91.8	214.8
Attended the highest level of secondary school available	52.1	40.2	92.3	14.9	13.6	28.5	70.8	56.6	127.5
Attending a tertiary institution part-time in May 1992	13.7	8.8	22.5	5.0	6.0	11.0	19.8	15.1	34.9
Not attending a tertiary institution in May 1992	38.3	31.5	69.8	9.9	7.6	17.5	51.0	41.6	92.5
Did not attend the highest level of secondary school available	41.4	25.7	67.0	4.4	4.7	9.1	51.4	34.3	85.8
Attending a tertiary institution part-time in May 1992	8.3	* 2.8	11.1	* 0.3	* 1.5	* 1.9	9.1	5.1	14.2
Not attending a tertiary institution in May 1992	33.0	22.9	55.9	4.1	* 3.2	7.3	42.3	29.3	71.5
Still at school	* 0.8	* 0.9	* 1.7	* 0.0	* 0.0	* 0.0	* 0.8	* 1.3	* 2.1
<b>All leavers</b>	<b>101.6</b>	<b>81.2</b>	<b>182.8</b>	<b>50.7</b>	<b>61.5</b>	<b>112.3</b>	<b>194.0</b>	<b>190.3</b>	<b>384.2</b>
—per cent—									
<i>Unemployment rate</i>	31.1	39.1	34.6	25.2	15.8	20.2	28.7	28.5	28.6
<i>Participation rate</i>	93.8	90.3	92.3	96.3	89.4	92.5	93.9	88.0	91.0

(a) Includes leavers aged 25 to 64. (b) Includes persons who never attended school and those for whom secondary school attendance could not be determined.

**TABLE 15. LEAVERS AGED 15 TO 64 : TYPE OF EDUCATIONAL INSTITUTION ATTENDED FULL-TIME IN 1991, AGE AT TIME OF LEAVING FULL-TIME EDUCATION AND WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, MAY 1992**  
(<sup>'000</sup>)

	<i>Attended school in 1991</i>			<i>Attended tertiary in 1991</i>			<i>All leavers</i>		
	<i>Males</i>	<i>Females</i>	<i>Persons</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
<i>Age at time of leaving full-time education —</i>									
14 and under	* 1.5	* 0.6	* 2.1	* 0.0	* 0.0	* 0.0	* 1.5	* 0.6	* 2.1
15-19	84.6	60.9	145.4	23.3	28.6	51.9	107.9	89.4	197.4
15	10.3	9.1	19.4	* 0.1	* 0.0	* 0.1	10.4	9.1	19.5
16	18.7	13.3	32.0	* 1.9	* 2.1	4.0	20.6	15.4	36.0
17	30.6	25.5	56.0	* 3.4	4.3	7.7	34.0	29.7	63.7
18	23.1	11.2	34.3	7.0	9.9	16.9	30.1	21.1	51.2
19	* 2.0	* 1.8	3.8	10.8	12.3	23.2	12.8	14.2	27.0
20-24	* 0.5	* 0.6	* 1.1	44.6	55.1	99.7	45.1	55.7	100.7
25-64	* 0.7	* 0.6	* 1.4	38.8	43.9	82.7	39.5	44.5	84.1
<i>Whether attending in May 1992 —</i>									
Attending part-time(a)	21.6	10.3	31.9	17.9	25.3	43.1	39.5	35.6	75.1
Not attending	65.7	52.3	118.0	88.8	102.4	191.2	154.5	154.7	309.2
<b>All leavers</b>	<b>87.3</b>	<b>62.6</b>	<b>149.9</b>	<b>106.7</b>	<b>127.6</b>	<b>234.3</b>	<b>194.0</b>	<b>190.3</b>	<b>384.2</b>

(a) Includes persons who are attending either school or a tertiary institution part-time.

**TABLE 16. LEAVERS AGED 15 TO 64 : TYPE OF EDUCATIONAL INSTITUTION ATTENDED FULL-TIME IN THE PREVIOUS YEAR AND LABOUR FORCE STATUS, MAY 1987 TO MAY 1992**

<i>Labour force status in May of the survey year</i>	<i>In May</i>					
	<i>1987</i>	<i>1988</i>	<i>1989</i>	<i>1990</i>	<i>1991</i>	<i>1992</i>
<b>ATTENDED SCHOOL FULL-TIME IN THE PREVIOUS YEAR</b>						
	— '000 —					
In the labour force	181.4	183.2	184.7	162.8	125.6	136.9
Employed	141.1	148.6	158.2	136.2	87.6	86.1
Unemployed	40.3	34.7	26.4	26.7	38.1	50.8
Not in labour force	13.2	11.3	13.5	10.1	13.2	13.0
<b>Total</b>	<b>194.5</b>	<b>194.6</b>	<b>198.1</b>	<b>172.9</b>	<b>138.8</b>	<b>149.9</b>
	— per cent —					
Unemployment rate	22.2	18.9	14.3	16.4	30.3	37.1
Participation rate	93.2	94.2	93.2	94.2	90.5	91.3
<b>ATTENDED TERTIARY FULL-TIME IN THE PREVIOUS YEAR</b>						
	— '000 —					
In the labour force	125.4	134.9	127.5	170.8	163.7	212.7
Employed	106.6	119.9	110.9	145.2	122.2	163.4
Unemployed	18.8	15.0	16.6	25.6	41.4	49.3
Not in the labour force	9.3	11.6	9.9	15.9	14.0	21.6
<b>Total</b>	<b>134.7</b>	<b>146.5</b>	<b>137.5</b>	<b>186.7</b>	<b>177.7</b>	<b>234.3</b>
	— per cent —					
Unemployment rate	15.0	11.1	13.0	15.0	25.3	23.2
Participation rate	93.1	92.1	92.8	91.5	92.1	90.8
<b>ALL LEAVERS</b>						
	— '000 —					
In the labour force	306.8	318.1	312.2	333.7	289.3	349.5
Employed	247.7	268.5	269.2	281.4	209.8	249.5
Unemployed	59.1	49.6	43.0	52.3	79.5	100.0
Not in labour force	22.4	22.9	23.4	26.0	27.2	34.7
<b>Total</b>	<b>329.2</b>	<b>341.1</b>	<b>335.6</b>	<b>359.6</b>	<b>316.5</b>	<b>384.2</b>
	— per cent —					
Unemployment rate	19.3	15.6	13.8	15.7	27.5	28.6
Participation rate	93.2	93.3	93.0	92.8	91.4	91.0

TABLE 17. LEAVERS AGED 15 TO 64 : TYPE OF EDUCATIONAL INSTITUTION ATTENDED FULL-TIME IN THE PREVIOUS YEAR AND WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, MAY 1987 TO MAY 1992 ('000)

	In May					
	1987	1988	1989	1990	1991	1992
<i>Attended school full-time in the previous year</i>	194.5	194.6	198.1	172.9	138.8	149.9
Attending part-time(a)	40.5	38.9	47.0	40.4	26.2	31.9
Not attending	154.1	155.7	151.1	132.5	112.6	118.0
<i>Attended tertiary full-time in the previous year</i>	134.7	146.5	137.5	186.7	177.7	234.3
Attending part-time(a)	26.1	30.9	25.7	36.6	37.3	43.1
Not attending	108.6	115.7	111.8	150.1	140.4	191.2
<b>All leavers</b>	<b>329.2</b>	<b>341.1</b>	<b>335.6</b>	<b>359.6</b>	<b>316.5</b>	<b>384.2</b>

(a) Includes persons who are attending either school or a tertiary institution part-time

TABLE 18. EMPLOYED LEAVERS AGED 15 TO 64 : TYPE OF EDUCATIONAL INSTITUTION ATTENDED FULL-TIME IN 1991, EMPLOYMENT CHARACTERISTICS AND AGE AT TIME OF LEAVING FULL-TIME EDUCATION, MAY 1992 ('000)

	Attended school in 1991			Attended tertiary in 1991			Total		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
<i>Type of employment —</i>									
Full-time workers	40.9	16.5	57.4	58.6	56.3	114.8	99.5	72.8	172.2
Part-time workers	13.0	15.6	28.7	17.4	31.2	48.6	30.4	46.9	77.3
<i>Occupation —</i>									
Managers and administrators; professionals	* 1.1	* 0.6	* 1.8	24.8	25.1	49.9	26.0	25.7	51.7
Para-professionals	* 1.2	* 0.0	* 1.2	4.9	8.1	13.0	6.1	8.1	14.2
Tradespersons	17.8	* 2.4	20.2	15.1	* 2.0	17.1	32.9	4.4	37.3
Clerks	* 3.1	7.6	10.7	5.4	22.8	28.2	8.5	30.4	38.8
Salespersons and personal service workers	9.6	17.5	27.2	9.1	23.3	32.4	18.7	40.8	59.6
Plant and machine operators, and drivers	* 1.3	* 0.3	* 1.5	* 3.2	* 0.8	4.0	4.5	* 1.1	5.5
Labourers and related workers	19.8	3.7	23.6	13.4	5.4	18.8	33.2	9.2	42.4
<i>Industry —</i>									
Agriculture, forestry, fishing and hunting	3.5	* 0.9	4.4	* 3.0	* 1.2	4.2	6.6	* 2.1	8.6
Manufacturing	10.7	* 2.3	13.0	12.8	4.2	17.0	23.5	6.5	30.0
Construction	6.7	* 0.6	7.3	3.8	* 1.4	5.3	10.5	* 2.1	12.6
Wholesale and retail trade	21.9	16.7	38.6	14.6	17.1	31.6	36.4	33.8	70.2
Transport and storage	* 1.0	* 0.4	* 1.4	* 1.8	* 1.7	3.5	* 2.8	* 2.1	4.9
Finance, property and business services	* 1.4	* 3.1	4.5	11.1	11.3	22.4	12.5	14.4	26.9
Community services	* 0.9	* 1.8	* 2.7	13.3	32.2	45.5	14.2	34.0	48.2
Recreation, personal and other services	6.2	5.5	11.6	7.5	14.4	21.9	13.6	19.9	33.5
Other(a)	* 1.7	* 0.8	* 2.5	8.1	3.9	12.0	9.7	4.8	14.5
<i>Age at time of leaving full-time education</i>									
<i>Left when aged —</i>									
14 or less	* 0.8	* 0.1	* 0.9	* 0.0	* 0.0	* 0.0	* 0.8	* 0.1	* 0.9
15-19	52.7	31.4	84.1	16.5	19.1	35.6	69.2	50.5	119.7
15	6.9	* 3.3	10.2	* 0.1	* 0.0	* 0.1	7.0	* 3.3	10.3
16	10.7	5.7	16.4	* 1.4	* 1.2	* 2.6	12.1	7.0	19.1
17	19.6	15.7	35.3	* 2.8	* 3.0	5.9	22.5	18.7	41.2
18	15.1	6.2	21.3	4.9	6.4	11.3	20.1	12.6	32.6
19	* 0.4	* 0.4	* 0.8	7.2	8.4	15.6	7.6	8.8	16.4
20-24	* 0.0	* 0.0	* 0.0	33.5	41.8	75.3	33.5	41.8	75.3
20	* 0.0	* 0.0	* 0.0	8.9	12.3	21.2	8.9	12.3	21.2
21	* 0.0	* 0.0	* 0.0	11.5	13.9	25.4	11.5	13.9	25.4
22	* 0.0	* 0.0	* 0.0	6.6	8.3	14.9	6.6	8.3	14.9
23	* 0.0	* 0.0	* 0.0	4.6	3.5	8.1	4.6	3.5	8.1
24	* 0.0	* 0.0	* 0.0	* 1.9	3.7	5.6	* 1.9	3.7	5.6
25-64	* 0.4	* 0.6	* 1.1	25.9	26.6	52.5	26.3	27.2	53.6
<b>All employed leavers</b>	<b>54.0</b>	<b>32.1</b>	<b>86.1</b>	<b>75.9</b>	<b>87.5</b>	<b>163.4</b>	<b>129.9</b>	<b>119.6</b>	<b>249.5</b>

(a) Comprises Mining; Electricity, gas and water; Communication; and Public administration and defence.

TABLE 19. APPRENTICES : YEAR OF APPRENTICESHIP BY SUMMARY OF CHARACTERISTICS, MAY 1992  
(<sup>'000</sup>)

	<i>First</i>	<i>Second</i>	<i>Third</i>	<i>Fourth(a)</i>	<i>Total</i>
<i>Sex —</i>					
Males	24.6	28.1	34.1	34.6	121.3
Females	3.7	3.6	4.6	3.7	15.7
<i>Age —</i>					
15-19	25.1	25.8	22.1	12.9	85.9
15-17	12.8	7.1	* 1.6	* 0.0	21.6
18	8.3	9.4	10.7	* 1.8	30.2
19	3.9	9.2	9.8	11.2	34.1
20-24	* 2.1	5.2	15.9	24.6	47.8
25-34	* 1.1	* 0.7	* 0.7	* 0.8	* 3.3
<i>Birthplace —</i>					
Born in Australia	26.2	28.1	36.4	35.8	126.5
Born outside Australia	* 2.1	3.5	* 2.3	* 2.6	10.4
<i>Whether attended an educational institution and type of institution attended in 1991 —</i>					
Attended	23.0	25.3	32.6	31.7	112.6
School	18.0	* 0.9	* 0.0	* 0.0	18.9
Tertiary	5.0	24.4	32.6	31.7	93.7
Did not attend	5.3	6.3	6.2	6.7	24.4
<i>Age at time of leaving full-time education —</i>					
Attending full-time in May 1992	* 2.0	* 1.4	* 2.5	* 1.1	7.1
Not attending full-time in May 1992	25.3	29.5	35.6	36.6	127.1
Left when aged —					
15-19	25.3	28.3	34.1	33.7	121.5
15	4.6	4.1	6.5	7.8	23.0
16	6.1	10.4	14.2	12.6	43.4
17-19	14.6	13.8	13.4	13.2	55.1
Other(b)	* 0.0	* 0.5	* 1.3	* 2.3	4.1
Not asked(c)	* 1.0	* 0.7	* 0.6	* 0.6	* 2.8
<i>Type of school last attended —</i>					
Government	21.0	23.6	29.7	29.9	104.2
Non-government	6.2	7.4	8.3	7.7	29.5
Not asked(d)	* 1.1	* 0.7	* 0.7	* 0.8	* 3.3
<i>Industry —</i>					
Manufacturing	6.0	8.1	12.8	10.3	37.2
Construction	6.7	5.1	8.0	8.8	28.6
Wholesale and retail trade	7.2	6.9	8.0	9.5	31.6
Recreation, personal and other services	5.2	4.3	5.2	4.8	19.5
Other(e)	* 3.2	7.1	4.8	4.9	20.0
<i>Sector —</i>					
Public	* 3.1	5.4	* 3.3	4.3	16.1
Private(f)	25.2	26.2	35.4	34.1	120.9
<i>Field of trade —</i>					
Metal fitting and machining; other metal	3.7	5.6	8.4	8.4	26.1
Electrical and electronics	4.3	5.4	4.4	5.9	20.0
Building	5.4	6.2	7.7	6.1	25.3
Vehicle	4.1	* 3.2	6.8	5.3	19.4
Food	3.9	3.9	* 2.5	4.2	14.5
Hairdressing	* 2.4	* 3.1	* 2.7	* 2.4	10.5
Other	4.5	4.4	6.2	6.1	21.2
<b>All apprentices</b>	<b>28.3</b>	<b>31.6</b>	<b>38.7</b>	<b>38.3</b>	<b>137.0</b>

(a) Includes a small number of fifth year apprentices. (b) Comprises persons who left school at age 10 to 14 or 20 to 34. (c) Persons aged 25 to 34 who were not full-time students in 1991 were not asked the age at which they left full-time education. (d) Comprises persons aged 25 to 34 and persons who had never attended school. (e) Comprises Agriculture, forestry, fishing and hunting; Mining; Electricity, gas and water; Transport and storage; Communication; Finance, property and business services; Community services; and Public administration and defence. (f) Includes a small number of persons for whom sector could not be determined.

TABLE 20. APPRENTICES : SUMMARY OF CHARACTERISTICS, MAY 1987 TO MAY 1992  
(<sup>'000</sup>)

	1987	1988	1989	1990	1991	1992
<i>Sex —</i>						
Males	122.8	136.4	158.9	138.8	122.2	121.3
Females	16.9	16.6	16.6	23.8	17.0	15.7
<i>Age —</i>						
15-19	103.3	109.0	123.8	116.0	90.2	85.9
15-17	45.4	44.7	48.3	43.1	29.1	21.6
18	30.5	34.6	42.2	36.8	30.4	30.2
19	27.4	29.7	33.3	36.0	30.7	34.1
20-24	34.3	41.0	46.5	43.0	45.2	47.8
25-34	*2.2	*3.0	5.2	3.7	3.7	*3.3
<i>Birthplace —</i>						
Born in Australia	127.4	140.8	161.5	149.8	127.7	126.5
Born outside Australia	12.3	12.2	14.0	12.8	11.5	10.4
<i>Whether attended an educational institution and type of institution attended in previous year —</i>						
Attended	114.3	125.2	138.9	127.6	111.3	112.6
School	30.1	28.2	36.7	34.3	14.8	18.9
Tertiary	84.2	97.0	102.2	93.3	96.5	93.7
Did not attend	25.4	27.8	36.6	35.0	27.9	24.4
<i>Age at time of leaving full-time education —</i>						
Attended full-time in May	6.0	6.2	7.7	7.4	6.8	7.1
Not attending full-time in May	131.8	144.1	162.6	151.9	129.1	127.1
Left at age —						
15-19	129.4	139.7	158.8	148.3	124.2	121.5
15	33.6	32.0	31.8	29.9	24.4	23.0
16	54.4	56.7	68.8	56.6	46.9	43.4
17-19	41.4	51.0	58.3	61.8	52.9	55.1
Other(a)	*2.4	4.4	3.8	3.6	4.9	4.1
Not asked(b)	*1.9	*2.8	5.2	*3.3	*3.3	*2.8
<i>Type of school last attended —</i>						
Government	110.0	119.0	142.3	127.3	109.5	104.2
Non-government	27.6	31.0	27.2	31.2	25.9	29.5
Not asked(c)	*2.2	*3.0	5.9	4.1	3.7	*0.0
<i>Industry —</i>						
Manufacturing	38.3	44.1	49.0	44.0	30.0	37.2
Construction	27.7	27.1	34.8	32.0	30.9	28.6
Wholesale and retail trade	30.5	37.5	43.7	36.7	38.3	31.6
Recreation, personal and other services	19.1	20.1	21.7	23.1	19.7	19.5
Other(d)	24.1	24.2	26.2	26.8	20.3	20.0
<i>Sector —</i>						
Public	18.2	20.2	18.8	17.4	16.7	16.1
Private(e)	121.5	132.8	156.7	145.3	122.4	120.9
<i>Field of trade —</i>						
Metal fitting and machining; other metal	25.1	28.2	37.9	25.0	19.5	26.1
Electrical and electronics	19.7	22.8	25.6	22.7	21.0	20.0
Building	24.1	26.5	30.6	31.3	25.5	25.3
Vehicle	19.3	26.8	29.9	29.3	24.9	19.4
Food	10.9	12.7	13.3	13.2	11.3	14.5
Hairdressing	13.7	11.5	12.0	15.2	10.9	10.5
Other	26.9	24.5	26.1	25.8	26.1	21.2
<b>All apprentices</b>	<b>139.7</b>	<b>153.0</b>	<b>175.5</b>	<b>162.6</b>	<b>139.1</b>	<b>137.0</b>

(a) Comprises persons who left school at age 10 to 14 or 20 to 34. (b) Persons aged 25 to 34 who were not full-time students in 1990 were not asked the age at which they left full-time education. (c) Comprises persons aged 25 to 34 and persons who had never attended school. (d) Includes Agriculture, forestry, fishing and hunting; Mining; Electricity, gas and water; Transport and storage; Communication; Finance, property and business services; Community services; and Public administration and defence. (e) Includes a small number of persons for whom sector could not be determined.

TABLE 21. APPRENTICES : STATE AND YEAR OF APPRENTICESHIP, MAY 1987 TO MAY 1992  
(\*000)

	1987	1988	1989	1990	1991	1992
NEW SOUTH WALES						
First	12.8	11.6	19.9	20.3	10.6	13.4
Second	14.0	16.4	18.7	13.4	16.4	13.0
Third	10.1	11.6	12.0	13.0	13.3	12.2
Fourth(a)	8.6	13.0	11.7	8.5	10.4	12.6
<i>All apprentices</i>	<i>45.4</i>	<i>52.6</i>	<i>62.3</i>	<i>55.2</i>	<i>50.6</i>	<i>51.3</i>
VICTORIA						
First	11.9	12.3	15.7	12.6	4.6	5.1
Second	13.7	12.6	14.3	13.9	12.3	6.4
Third	9.7	10.4	10.2	11.1	11.8	9.4
Fourth(a)	7.0	7.8	12.0	8.9	8.0	11.8
<i>All apprentices</i>	<i>42.3</i>	<i>43.1</i>	<i>52.3</i>	<i>46.5</i>	<i>36.7</i>	<i>32.8</i>
QUEENSLAND						
First	5.4	6.4	8.2	7.7	4.3	4.3
Second	3.7	3.8	3.9	6.3	6.0	5.9
Third	5.0	6.6	5.0	6.0	5.9	7.5
Fourth(a)	4.5	5.2	4.7	5.2	4.2	7.3
<i>All apprentices</i>	<i>18.6</i>	<i>22.0</i>	<i>21.7</i>	<i>25.2</i>	<i>20.3</i>	<i>25.0</i>
SOUTH AUSTRALIA						
First	2.9	2.1	3.8	3.5	*1.3	1.8
Second	3.9	3.5	4.1	3.7	2.5	1.8
Third	2.6	3.9	3.5	3.0	3.2	3.0
Fourth(a)	2.1	3.5	2.8	*1.4	2.9	2.1
<i>All apprentices</i>	<i>11.5</i>	<i>12.9</i>	<i>14.3</i>	<i>11.6</i>	<i>10.0</i>	<i>8.7</i>
WESTERN AUSTRALIA						
First	2.8	4.9	6.0	3.3	2.2	*1.9
Second	3.5	3.1	3.4	5.2	4.6	2.8
Third	3.7	2.9	3.2	3.1	3.4	4.2
Fourth(a)	3.4	2.7	2.1	3.2	2.3	2.6
<i>All apprentices</i>	<i>13.4</i>	<i>13.6</i>	<i>14.7</i>	<i>14.8</i>	<i>12.5</i>	<i>11.5</i>
TASMANIA						
First	1.2	1.3	1.6	1.1	*0.5	*0.7
Second	*0.9	1.7	1.8	2.0	1.2	*0.9
Third	1.5	*1.0	1.1	*0.8	1.8	1.0
Fourth(a)	*0.9	*1.0	*0.8	*0.6	*0.8	1.2
<i>All apprentices</i>	<i>4.5</i>	<i>5.1</i>	<i>5.4</i>	<i>4.5</i>	<i>4.2</i>	<i>3.9</i>
NORTHERN TERRITORY						
<i>All apprentices</i>	<i>*1.7</i>	<i>*1.7</i>	<i>2.3</i>	<i>1.8</i>	<i>2.2</i>	<i>*1.1</i>
AUSTRALIAN CAPITAL TERRITORY						
<i>All apprentices</i>	<i>2.2</i>	<i>2.0</i>	<i>2.5</i>	<i>3.0</i>	<i>2.6</i>	<i>2.7</i>
AUSTRALIA						
First	39.0	39.7	56.1	49.7	24.2	28.3
Second	40.2	41.9	47.6	46.3	44.6	31.6
Third	33.3	37.7	37.0	37.8	41.0	38.7
Fourth(a)	27.2	33.7	34.8	28.9	29.4	38.3
<i>All apprentices</i>	<i>139.7</i>	<i>153.0</i>	<i>175.5</i>	<i>162.6</i>	<i>139.1</i>	<i>137.0</i>

(a) Includes a small number of fifth year apprentices.



## EXPLANATORY NOTES

### Introduction

The monthly population survey (which is described in *The Labour Force, Australia* (6203.0)) comprises the monthly labour force survey and supplementary topics. This publication contains some results of a supplementary survey run in association with the May 1992 labour force survey conducted throughout Australia.

2. Of the respondents to the labour force survey, those who fell within the scope of the supplementary survey were asked additional questions. They were asked whether they were attending, or had attended in the previous year, an educational institution and, if so, the type of educational institution and the type of attendance. If respondents were not attending an educational institution full time in May 1992 they were asked the year they finished full-time study. Persons who had left full-time study during the previous year were asked the time of the year they had left. All persons were asked about their highest educational qualifications. For persons who did not complete their schooling, the information sought included the age at which they left school. In respect of apprentices, information was obtained on their current year of apprenticeship and field of trade.

### Scope

3. The scope of this supplementary survey was restricted to persons aged 15 to 64 (with the population for apprentices further restricted to employed persons aged 15 to 34) and excluded the following persons:

- (a) members of the permanent defence forces;
- (b) certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations;
- (c) overseas residents in Australia;
- (d) members of non-Australian defence forces (and their dependents);
- (e) persons permanently unable to work;
- (f) some patients in hospitals and sanitariums; and
- (g) inmates of reformatories, gaols etc.

### Coverage

4. In the population survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. See *The Labour Force, Australia* (6203.0) for more details.

### Definitions

5. Definitions of labour force and demographic classifications appearing in this publication are given in *The Labour Force, Australia* (6203.0).

6. Unless otherwise stated, all characteristics referenced in this publication relate to the week before the interview (i.e. the reference week).

### Results of the survey

7. Due to differences in the method of estimation used in this supplementary survey and that used in the labour force survey, there are some small variations between estimates in this publication and those in the corresponding issue of *The Labour Force, Australia* (6203.0).

8. The estimates in this publication refer to information collected in the survey month and, due to seasonal factors, may not be representative of other months of the year.

9. Results of similar surveys, conducted annually from February 1964 to February 1974, in May 1975 and 1976, in August 1977 and 1978 and annually since May 1979 have been given in previous issues of this publication. Information on apprentices was collected for the first time in May 1983.

10. This survey will be conducted again in May 1993.

### Unpublished tables

11. As well as the statistics included in this and related publications, the ABS may have other relevant unpublished data available. Inquiries should be made to Ms Nicolle Wittmann on Canberra (06) 252 6578.

### Discontinuities in the series

12. Where possible single year benchmarks for the ages 15 to 24 have been used. For more information on the application of single year benchmarks inquiries should be directed to Ms Nicolle Wittmann on Canberra (06) 252 6578.

### Survey sample redesign

13. The Labour Force Survey (LFS) sample has been redesigned and reselected using information collected in the 1986 Population Census. As a result, the standard errors used in this supplementary survey differ from those used in surveys of the same topic run prior to September 1987. For details, see *Information Paper — Labour Force Survey — Sample Design* (6269.0).

### Estimation procedure

14. The estimates are derived from the population survey by use of a ratio estimation procedure which ensures that the estimates conform to an independently estimated distribution of the population for each capital city and remainder of state by age, sex and labour force status, rather than to the corresponding distribution within the sample itself.

### Reliability of the estimates

15. Estimates in this publication are subject to sampling and non-sampling error. For more information refer to the Technical Note, page 23.

### Related publications

16. Other ABS publications which may be of interest include:

*The Labour Force, Australia* (6203.0)—issued monthly.

*Labour Force Status and Educational Attainment, Australia* (6235.0)—issued annually.

*Participation in Education, Australia* (6272.0) (formerly *Labour Force Status and Educational Attendance, Australia*) —issued annually.

*Schools, Australia* (4221.0)—issued annually.

*Education and Training in Australia* (4224.0) - issued irregularly, first and latest issue November 1992.

*Employer Training Expenditure, Australia* (6353.0)—issued irregularly, latest issue: July to September 1990.

*How Workers Get Their Training, Australia* (6278.0)—issued irregularly, first and latest issue: 1989.

*Career Paths of Tradespersons, Australia* (6243.0)—issued irregularly, latest issue: 1989.

*Career Paths of Qualified Nurses, Australia* (6277.0)—issued irregularly, first and latest issue: 1989.

17. Current publications produced by the ABS are listed in the *Catalogue of Publications and Products, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Publications Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

### Symbols and other usages

- \* subject to sampling variability too high for most practical uses. See the Technical Note.

18. Because estimates have been rounded, discrepancies may occur between sums of the component items and totals.

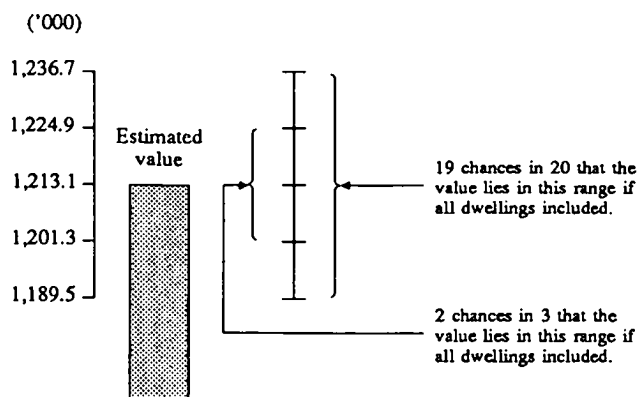
## TECHNICAL NOTE

### Estimation procedure

Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings, they are subject to sampling variability, that is, they may differ from those that would have been produced if all dwellings had been included in the survey. One measure of the likely difference is given by the *standard error*, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included. There are about two chances in three that a sample estimate will differ by less than one standard error from the number that would have been obtained if all dwellings had been included, and about nineteen chances in twenty that the difference will be less than two standard errors. Another measure of the likely difference is the *relative standard error*, which is obtained by expressing the standard error as a percentage of the estimate.

2. Space does not allow for the separate indication of the standard errors of all estimates in this publication. A table of standard errors for general application is given on the following page. Since they are averages based on calculations for a limited number of past surveys over a wide range of labour force characteristics these numbers will not give a precise measure of the standard error of a particular estimate but they will provide an indication of its magnitude.

3. An example of the calculation and the use of standard errors in relation to estimates of persons is as follows. Table 1 shows the estimated number of persons aged 15 to 64 who were attending an educational institution full-time in May 1992 is 1,213,100. Since this estimate is between 1,000,000 and 2,000,000 in the standard error table, the standard error for Australia will be between 11,100 and 14,300 and can be approximated by interpolation as 11,800 (rounded to the nearest 100). Therefore, there are about two chances in three that the value that would have been produced if all dwellings had been included in the survey will fall in the range 1,201,300 to 1,224,900 and about nineteen chances in twenty that the value will fall within the range 1,189,500 to 1,236,700. This example is illustrated in the following diagram.



4. As can be seen from the standard error table, *the smaller the estimate the higher is the relative standard error*. Very small estimates are thus subject to such high standard errors (relative to the size of the estimate) as to detract seriously from their value for most reasonable uses. In the tables in this publication only estimates with relative standard errors of 25 per cent or less and percentages based on such estimates are considered sufficiently reliable for most purposes. However, estimates and percentages with larger relative standard errors have been included and are preceded by an asterisk (e.g. \*3.4) to indicate they are subject to high standard errors and should be used with caution.

5. Proportions and percentages formed from the ratio of two estimates are also subject to sampling errors. The size of the error depends on the accuracy of both the numerator and the denominator. A formula to approximate the relative standard error (RSE) of a proportion is given below:

$$\text{RSE } (x/y) = \sqrt{[\text{RSE } (x)]^2 + [\text{RSE } (y)]^2}$$

6. Considering the example from paragraph 3 above, of the 1,213,100 persons aged 15 to 64 who were attending an educational institution full time in May 1992, 751,900 or 62.0 per cent were not in the labour force. The standard error of 751,900 is approximately 9,800 so the relative standard error is 1.3 per cent. The relative standard error for 1,213,100 is 1.0 per cent. Applying the above formula, the relative standard error of the proportion is  $\sqrt{(1.3)^2 + (1.0)^2}$  or 0.8 per cent, giving a standard error for the proportion (62.0 per cent) of 0.5 percentage points. Therefore, there are about two chances in three that the proportion of persons aged 15 to 64 who are not in the labour force and were attending an educational institution full-time in May 1992 is between 61.5 per cent and 62.5 per cent and nineteen chances in twenty the proportion is within the range 61.0 per cent to 63.0 per cent.

7. Published estimates may also be used to calculate the difference between two survey estimates (of numbers or percentages). Such an estimate is subject to sampling error. The sampling error of the difference between two estimates depends on their standard errors and the relationship (correlation) between them. An approximate standard error (SE) of the difference between two estimates (x-y) may be calculated by the following formula:

$$\text{SE } (x-y) = \sqrt{[\text{SE } (x)]^2 + [\text{SE } (y)]^2}$$

While this formula will only be exact for differences between separate and uncorrelated characteristics of subpopulations it is expected to provide a good approximation for all differences likely to be of interest in this publication.

8. The imprecision due to sampling variability, which is measured by the standard error, should not be confused with inaccuracies that may occur because of imperfections in reporting by interviewers and respondents, and errors made in coding and processing data. Inaccuracies of this kind are referred to as the *non-sampling error*, and they

may occur in any enumeration, whether it be a full count or a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

## STANDARD ERRORS OF ESTIMATES

	NSW	Vic	Qld	SA	WA	Tas	NT	ACT	Australia	
Size of estimate	—number—									per cent of estimate
100			130	110	120	80	130	100	120	117.6
200	230	230	190	160	180	120	170	140	180	89.0
300	290	280	240	200	220	150	210	170	230	75.2
400	340	330	280	230	250	180	240	200	270	66.6
500	380	370	310	260	280	200	260	220	300	60.5
600	420	410	340	280	310	220	280	240	340	55.9
800	480	470	390	330	350	250	320	270	390	49.2
1,000	540	530	440	370	390	280	360	300	450	44.5
1,300	620	610	500	410	440	320	400	340	510	39.6
1,500	660	650	530	440	470	340	430	360	560	37.0
1,800	720	710	580	480	510	360	470	390	610	34.0
2,000	760	750	610	510	540	380	490	410	650	32.4
2,500	850	840	680	560	600	420	540	450	730	29.2
3,000	920	910	740	610	650	450	590	490	800	26.8
3,500	990	980	800	660	700	480	630	520	870	24.9
4,000	1,050	1,050	850	700	740	510	670	550	930	23.3
4,500	1,100	1,100	900	730	780	540	710	580	990	22.0
5,000	1,200	1,150	940	770	820	560	750	600	1,050	20.9
6,000	1,300	1,250	1,000	830	880	600	810	650	1,150	19.1
10,000	1,600	1,600	1,300	1,050	1,100	730	1,050	800	1,500	14.8
20,000	2,200	2,200	1,750	1,400	1,500	920	1,400	1,050	2,050	10.4
50,000	3,250	3,250	2,600	2,050	2,150	1,200	2,150	1,500	3,150	6.3
100,000	4,300	4,300	3,400	2,650	2,850	1,500	3,000	1,900	4,300	4.3
200,000	5,700	5,600	4,500	3,450	3,700	1,750	4,200	2,450	5,800	2.9
300,000	6,600	6,600	5,200	3,950	4,300	1,900		2,800	6,900	2.3
500,000	8,000	7,900	6,300	4,750	5,200	2,100		3,300	8,400	1.7
1,000,000	10,300	10,100	8,100	6,000	6,600				11,100	1.1
2,000,000	13,000	12,800	10,300	7,500	8,400				14,300	0.7
5,000,000	17,600	17,100	13,900						19,700	0.4
10,000,000	21,800								24,800	0.2

— Where the standard error is approximately 25% of the estimate.

## GLOSSARY

*Apprentices:* employed persons aged 15 to 34 who indicated in the survey that they were apprentices.

*Attended an educational institution in the previous year:* any period of study during that calendar year.

*Certificate or diploma:* completion of an approved certificate or diploma in secretarial or business studies, administration, teaching, nursing, etc.

*Degree:* a bachelor degree (including honours), a graduate or post-graduate diploma, masters degree or a doctorate.

*Educational attainment:* measures the highest qualification obtained by the respondent. Qualifications may include those obtained at other than educational institutions (e.g. nursing qualifications obtained at a hospital).

*Educational institution:* any institution whose primary role is education. Included are schools, higher education establishments, colleges of technical and further education, public and private colleges, etc. Excluded are institutions whose primary role is not education, for example hospitals.

*Education participation rate:* the estimate of persons attending an educational institution in any group expressed as a percentage of the civilian population in the same group.

*Employed:* persons aged 15 to 64 who, during the reference week:

- (a) worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (comprising employees, employers and self-employed persons); or
- (b) worked for one hour or more without pay in a family business or on a farm (i.e. unpaid family helpers); or
- (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the reference week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the reference week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or
- (d) were employers, self-employed persons or unpaid family helpers who had a job, business or farm, but were not at work.

*Field of trade:* derived from information provided by apprentices on their occupation. (See paragraph 12 of the Explanatory Notes.)

*Full-time attendance:* persons who consider themselves to be attending full-time, or the institution which they are attending so classifies them.

*Higher Education institutions:* includes all Australian institutions providing higher education courses eg., Universities; Colleges of Advanced Education; Institutes of Technology; Institutes of Advanced Education; Institutes of Higher Education; Institutes of Tertiary Education; Agricultural Colleges.

*Highest level of secondary school available:* the highest level of secondary school available to the respondent, as determined by the respondent, at the time he or she left school.

*Leavers:* persons who were full-time students at any time in the previous calendar year, but were not full-time students at the time of the survey (in May 1992, 75,100 of these were attending part-time study). It should be noted that 6.6 per cent of leavers left full-time education during the period January 1992 through to the survey date. Also, 118,600 persons who attended school full-time at some time in the previous year and left, but were attending full-time education at any tertiary institution at the time of the survey are not included in the definition of leavers. Information about this group can be obtained from Table 7.

*Main field of study:* respondents with a degree; trade qualification; or a certificate or diploma (as defined) indicated the main field of study for their highest qualification.

*Other educational institution:* includes business, commercial and secretarial colleges; religious and overseas institutions; and instances where insufficient information was available to determine the type of educational institution.

*Other post-school qualifications:* completion of other types of education, e.g. adult education, preparatory/bridging course or hobby course.

*Participation rate:* in this publication refers to labour force participation rate which is an estimate of the labour force in any group expressed as a percentage of the civilian population aged 15 to 64 in the same group. For a more detailed explanation see *The Labour Force, Australia* (6203.0).

*Part-time attendance:* persons who consider themselves to be attending part-time, or the institution which they are attending so classifies them.

*Post-school qualifications:* qualifications held by those persons who had left school and answered 'Yes' to the question: 'Since leaving school have you obtained a trade qualification, certificate, diploma, degree or any other qualification?'. Respondents indicated which of the following groups best described their highest qualification: Degree; Trade qualification; Certificate or diploma; Other post-school qualification.

*TAFE:* college of technical and further education.

*Tertiary institution:* any educational institution offering post-school courses.

*Trade qualification:* completion of an approved trade/technical apprenticeship in fitting and turning, hairdressing, plumbing, carpentry, etc.

*Unemployed:* persons aged 15 to 64 who were not employed during the reference week, and:

- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week and:

- (i) were available for work in the reference week, or would have been available except for temporary illness (i.e. lasting less than four weeks to the end of the reference week); or

- (ii) were waiting to start a new job within four weeks from the end of the reference week and would have started in the reference week if the job had been available then; or

- (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the reference week (including the whole of the reference week) for reasons other than bad weather or plant breakdown.

*Unemployment rate:* an estimate of unemployed persons in any group expressed as a percentage of the labour force in the same group.



## DATA ITEMS AND HOW TO ORDER SPECIAL TABLES FROM THIS SURVEY

The ABS offers a range of unpublished data from this survey upon request. When ordering special tables from this survey, please ensure you identify the **population(s)** and the **variable(s)** which you require.

This section specifies the variables and populations which relate to the survey and includes an order form for special tables.

The population(s) for a particular variable refers to the persons in the survey to whom the variable relates.

### POPULATIONS

- POPULATION 1:** Persons aged 15-64 (including boarding school pupils but excluding persons who are institutionalised or permanently unable to work)
- POPULATION 2:** Persons aged 15-64 who attended an educational institution in 1991
- POPULATION 3:** Persons aged 15-64 who attended school in 1991
- POPULATION 4:** Persons aged 15-64 who attended a tertiary institution in 1991
- POPULATION 5:** Persons aged 15-64 who attended an educational institution full-time in 1991
- POPULATION 6:** Persons aged 15-64 who were attending a tertiary institution in May 1992
- POPULATION 7:** Employed persons aged 15-64
- POPULATION 8:** Unemployed persons aged 15-64
- POPULATION 9:** Persons aged 15-24 who attended school in 1991 but were not attending school in May 1992
- POPULATION 10:** Persons aged 15-24 who were not attending an educational institution full-time in May 1992
- POPULATION 11:** Leavers aged 15-64
- POPULATION 12:** Employed leavers aged 15-64
- POPULATION 13:** Unemployed leavers aged 15-64
- POPULATION 14:** Persons aged 15-20 who were attending school in May 1992
- POPULATION 15:** Persons aged 15-34
- POPULATION 16:** Employed persons aged 15-34 who were apprentices in May 1992
- POPULATION 17:** Persons aged 15-24
- POPULATION 18:** Persons aged 15-24 who attended an educational institution full-time in 1991
- POPULATION 19:** Employed persons aged 15-24
- POPULATION 20:** Unemployed persons aged 15-24
- POPULATION 21:** Leavers aged 15-24
- POPULATION 22:** Employed leavers aged 15-24

POPULATIONS — *continued*

POPULATION 23: Unemployed leavers aged 15-24

POPULATION 24: Persons aged 15-19

POPULATION 25: Persons aged 15-17

POPULATION 26: Persons aged 15-64 who attended a tertiary institution full-time in 1991

POPULATION 27: Leavers from tertiary institutions

POPULATION 28: Persons aged 15-64 with a post-school qualification

VARIABLE	POPULATIONS	VARIABLE	POPULATIONS
<b>1 STATE OF USUAL RESIDENCE</b>	All	<b>7 BIRTHPLACE</b>	All
Australia		Born in Australia	
New South Wales		Born outside Australia	
Victoria		Born in main English-speaking countries(a)	
Queensland		Born in other countries	
South Australia		Not asked (boarding school pupils)	
Western Australia		(a) Comprises United Kingdom, Ireland, Canada,	
Tasmania		South Africa, U.S.A. and New Zealand	
Northern Territory		N.B. More detailed country groupings available.	
Australian Capital Territory			
<b>2 AREA OF USUAL RESIDENCE</b>	All	<b>8 PERIOD OF ARRIVAL</b>	All
Metropolitan		Born in Australia	
Non-metropolitan		Born outside Australia	
<b>3 DISSEMINATION REGION</b>	All	Arrived before 1961	
Standard labour force dissemination regions		Arrived 1961-1970	
<b>4 SEX</b>	All	Arrived 1971-1980	
Males		Arrived 1981-1990	
Females		Arrived 1991-1992	
<b>5 MARITAL STATUS</b>	All	Not asked (Boarding school pupils)	
Married		<b>9 AGE</b>	All
Not-married		15-19	
<b>6 FAMILY STATUS</b>	All	20-24	
Member of a family		25-34	
Husband or wife		35-44	
With dependants present		45-54	
Without dependants present		55-64	
Sole parent		N.B. Other age groupings are available	
Other family head		<b>10 LABOUR FORCE STATUS</b>	1-6,9-11, 14,15,17,18,21,24-28
Full-time student aged 15-24 (a)		Labour force	
Other child of married couple or family head		Employed	
Other relative of married couple or family head		Full-time workers	
Not a member of a family		Part-time workers	
Living alone		Unemployed	
Not living alone		Looking for full-time work	
Family status not determined		Looking for part-time work	
(a) Excludes persons aged 20-24 attending school		Not in labour force	
		Unemployment rate	
		Participation rate	

VARIABLE	POPULATIONS	VARIABLE	POPULATIONS
<b>11 TYPE OF EMPLOYMENT</b>	<b>7,12,16,19,22</b>	<b>16 DURATION OF UNEMPLOYMENT</b>	<b>8,13,20,23</b>
Full-time workers		Under 2 weeks	
Part-time workers		2 and under 4 weeks	
<b>12 OCCUPATION</b>	<b>7,12,16,19,22</b>	4 and under 8 weeks	
Managers and administrators		8 and under 13 weeks	
Professionals		13 and under 26 weeks	
Para-professionals		26 and under 39 weeks	
Tradespersons		39 and under 52 weeks	
Clerks		52 and under 65 weeks	
Salespersons and personal service workers		65 and under 78 weeks	
Plant and machine operators, and drivers		78 and under 91 weeks	
Labourers and related workers		91 and under 104 weeks	
<b>13 OCCUPATION OF LAST FULL-TIME JOB</b>	<b>8,13,20,23</b>	104 weeks and over	
Last full-time job less than 2 years ago		<b>17 WHETHER HAD WORKED FULL-TIME</b>	<b>8,13,20,23</b>
Managers and administrators		Had never worked full-time	
Professionals		Had worked full-time	
Para-professionals (a)		<b>18 WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK</b>	<b>8,13,20,23</b>
Tradespersons		Looking for full-time work	
Clerks		Looking for part-time work	
Salespersons and personal service workers		<b>19 WHETHER ATTENDED AN EDUCATIONAL INSTITUTION, TYPE OF EDUCATIONAL INSTITUTION ATTENDED AND TYPE OF ATTENDANCE IN 1991</b>	<b>1,6-8,10,15-17,19,20,24,25,28</b>
Plant and machine operators, and drivers		Attended in 1991	
Labourers and related workers		School	
Last full-time job 2 years or more ago		Full-time	
Had never had a full-time job		Part-time	
(a) Includes Defence Forces personnel		Tertiary	
<b>14 INDUSTRY</b>	<b>7,12,16,19,22</b>	Full-time	
Agriculture, forestry, fishing and hunting		Part-time	
Mining		Higher Education	
Manufacturing		Full-time	
Electricity, gas and water		Part-time	
Construction		TAFE	
Wholesale and retail trade		Full-time	
Transport and storage		Part-time	
Communication		Other	
Finance, property and business services		Full-time	
Public administration and defence		Part-time	
Community services		Did not attend in 1991	
Recreation, personal and other services		<b>20 WHETHER ATTENDED AN EDUCATIONAL INSTITUTION AND LEVEL OF COURSE IN 1991</b>	<b>1,6-8,10,15-17,19,20,24,25</b>
<b>15 INDUSTRY OF LAST FULL-TIME JOB</b>	<b>8,13,20,23</b>	Attended in 1991	
Last full-time job less than 2 years ago		Bachelor degree or higher	
Agriculture, forestry, fishing and hunting		Trade qualification / apprenticeship	
Mining		Certificate or diploma	
Manufacturing		Secondary school course	
Electricity, gas and water		Hobby course	
Construction		Did not attend in 1991	
Wholesale and retail trade			
Transport and storage			
Communication			
Finance, property and business services			
Public administration and defence			
Community services			
Recreation, personal and other services			
Last full-time job 2 years or more ago			
Had never had a full-time job			

VARIABLE	POPULATIONS	VARIABLE	POPULATIONS
<b>21 WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF EDUCATIONAL INSTITUTION ATTENDING AND TYPE OF ATTENDANCE IN MAY 1992</b>	<b>1-5,7,8,15, 17-20,24-26, 28</b>	<b>25 WHETHER ATTENDING SAME TYPE OF EDUCATIONAL INSTITUTION AS IN 1991, AND TYPE OF ATTENDANCE IN 1991 AND MAY 1992</b>	<b>2-4</b>
Attending in May 1992		Attending same type of institution	
School		Attended full-time in 1991	
Full-time		Attending full-time in May 1992	
Part-time		Attending part-time in May 1992	
Tertiary		Attended part-time in 1991	
Full-time		Attending full-time in May 1992	
Part-time		Attending part-time in May 1992	
Higher Education		Attending different type of institution	
Full-time		Attended full-time in 1991	
Part-time		Attending full-time in May 1992	
TAFE		Attending part-time in May 1992	
Full-time		Attended part-time in 1991	
Part-time		Attending full-time in May 1992	
Other		Attending part-time in May 1992	
Full-time		Not attending an educational institution	
Part-time		Attended full-time in 1991	
Not attending in May 1992		Attended part-time in 1991	
<b>22 WHETHER ATTENDING AN EDUCATIONAL INSTITUTION AND LEVEL OF COURSE IN MAY 1992</b>	<b>1-5,7-13, 15,17-28</b>	<b>26 AGE AT TIME OF LEAVING FULL-TIME EDUCATION</b>	<b>11-13,27</b>
Attending in May 1992		Never attended an educational institution full-time	
Bachelor degree or higher		Attending full-time in May 1992	
Trade qualification/apprenticeship		Not attending full-time in May 1992	
Certificate or diploma		Left at age -	
Secondary school course		14 or less	
Hobby course		15-19	
Not attending in May 1992		15	
<b>23 WHETHER ATTENDED AN EDUCATIONAL INSTITUTION FULL-TIME IN 1991 AND WHETHER ATTENDING FULL-TIME IN MAY 1992</b>	<b>1-4,6-8, 14-17,19 20,24, 25,28</b>	16	
Attended full-time in 1991		17	
Attending full-time education in May 1992		18	
Leavers		19	
Did not attend an educational institution in 1991		20-24	
<b>24 WHETHER ATTENDED AN EDUCATIONAL INSTITUTION AND TYPE OF ATTENDANCE IN 1991, WHETHER ATTENDING FULL-TIME EDUCATION IN MAY 1992 AND LABOUR FORCE STATUS</b>	<b>1,15,17, 24,25,28</b>	20	
Attended an educational institution in 1991		21	
Attended full-time in 1991		22	
Attending full-time education in May 1992		23	
Leavers		24	
Employed		Not asked (Persons aged 25-64)	
Full-time workers		<b>27 YEAR LAST ATTENDED AN EDUCATIONAL INSTITUTION FULL-TIME</b>	<b>1,7,8,17,19 20,24,28</b>
Part-time workers		Never attended an educational institution full-time	
Unemployed		Not attending full-time in May 1992	
Not in the labour force		Year last attended full-time -	
Attended part-time in 1991		Before 1982	
Attending an educational institution in May 1992		1982	
Full-time		1983	
Part-time		1984	
Not attending an educational institution in May 1992		1985	
Did not attend an educational institution in 1991		1986	
		1987	
		1988	
		1989	
		1990	
		1991 or early 1992	
		Attending full-time in May 1992	

VARIABLE	POPULATIONS	VARIABLE	POPULATIONS
<b>28 TIME OF LEAVING FULL-TIME EDUCATION</b>	<b>11-13,21-23</b>	<b>35 YEAR OF APPRENTICESHIP</b>	<b>16</b>
Left January-June 1991		First	
Left July-October 1991		Second	
Left November 1991		Third	
Left December 1991 to May 1992		Fourth/fifth	
Left December 1991		Fourth	
Left January-May 1992		Fifth	
<b>29 TYPE OF SCHOOL ATTENDING IN MAY 1992</b>	<b>14</b>	<b>36 SECTOR</b>	<b>16</b>
Government		Public	
Non-government		Private	
Catholic		Did not know	
Other			
Boarding school pupils		<b>37 FIELD OF TRADE</b>	<b>16</b>
<b>30 TYPE OF SCHOOL LAST ATTENDED</b>	<b>10,17-20, 24,25,28</b>	Metal fitting and machining	
Government		Other metal	
Non-Government		Electrical and electronics	
Catholic		Building	
Other		Printing	
Never attended school		Vehicle	
Not asked (Persons aged 15-20 and still at school)		Food	
<b>31 EDUCATIONAL ATTAINMENT</b>	<b>1-2,4-28</b>	Amenity horticultural	
With post-school qualifications		Hairdressing	
Degree		Other	
Trade qualification		<b>38 CURRENT STUDY ARRANGEMENTS</b>	<b>4</b>
Certificate or diploma		Attended tertiary full-time in 1991	
Other		Attending full-time in May 1992	
Without post-school qualifications		With post-school qualifications	
Attended the highest level of secondary school available		Without post-school qualifications	
Attending a tertiary institution in May 1992		Leavers	
Not attending a tertiary institution in May 1992		Attending tertiary part-time in May 1992	
Did not attend the highest level of secondary school available		With post-school qualifications	
Attending a tertiary institution in May 1992		Without post-school qualifications	
Not attending a tertiary institution in May 1992		Not attending a tertiary institution in May 1992	
Never attended school		With post-school qualifications	
Secondary school qualifications not determined		Degree	
Still at school		Trade qualification	
<b>32 TYPE OF TERTIARY COURSE ATTENDED IN 1991</b>	<b>4,26,27</b>	Certificate or diploma	
Degree		Other qualification	
Trade qualification/apprenticeship		Without post-school qualifications	
Certificate or diploma		Attending school part-time	
Secondary		Attended tertiary part-time in 1991	
Other		Attending full-time in May 1992	
<b>33 TYPE OF TERTIARY COURSE ATTENDING IN MAY 1992</b>	<b>6</b>	Attending part-time in May 1992	
Degree		Not attending tertiary in May 1992	
Trade qualification/apprenticeship		<b>39 MAIN FIELD OF STUDY - DEGREE</b>	<b>28</b>
Certificate or diploma		Degree	
Secondary		Administration, business studies, commerce	
Other		Law	
<b>34 APPRENTICESHIP STATUS</b>	<b>15</b>	Education	
Apprentice		Medicine	
Non-apprentice		Science, mathematics, computing	
		Veterinary science, agriculture, forestry	
		Engineering	
		Architecture	
		Social sciences, arts, humanities	
		Other	
		Trade qualification	
		Certificate or diploma	
		Other post-school qualifications	

VARIABLE	POPULATIONS	VARIABLE	POPULATIONS
<b>40 MAIN FIELD OF STUDY</b>	<b>28</b>	<b>42 YEAR OBTAINED HIGHEST</b>	<b>28</b>
- TRADE QUALIFICATION		POST-SCHOOL QUALIFICATION	
Trade Qualification		Before 1950	
Metal		1950-1960	
Service		1961-1970	
Building		1971-1980	
Electrical		1981-1985	
Food and drink		1986-1990	
Wood and furniture		1991-1992	
Printing and allied			
Automotive, mechanical		<b>43 MAIN REASON CEASED FULL-TIME</b>	<b>11-13,21-23</b>
Footwear, clothing, textile		EDUCATION	
Other		Completed course of study	
Degree		Not attending in May 1992	
Certificate or diploma		Attending part-time study	
Other post-school qualification		Changed to part-time study	
<b>41 MAIN FIELD OF STUDY</b>	<b>28</b>	Employment/financial reasons	
- CERTIFICATE OR DIPLOMA		Illness/injury/personal reasons/family responsibilities	
Certificate or diploma		Deferred course/lost interest/failed course	
Business, administration, commerce		Course unavailable	
Secretarial, typing, data processing		Other reasons	
Education, teacher training			
Nursing			
Other health, para-medical			
Science, computing, agriculture			
Engineering, architecture			
Transport, communication			
Arts, social studies, crafts			
Other			
Degree			
Trade qualification			
Other post-school qualification			

## **SPECIAL DATA REQUESTS**

### **TRANSITION FROM EDUCATION TO WORK, AUSTRALIA, MAY 1992**

Please specify your special data request(s) on the order form (or on a photocopy of the form) provided on the following page.

The following points should be noted when requesting special tables:

1. Table requests will be available on computer printout, floppy disk or microfiche.
2. The current cost of special tables is as follows —

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3	150
4	235
5	330
6 or more	negotiable

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Australian Bureau of Statistics  
PO Box 10  
Belconnen ACT 2616

4. The invoiced cost is payable in full within 28 days of receipt of the data.
5. Any inquiries about this order should be directed to Ms Nicolle Wittmann on (06) 252 6578.

# SPECIAL DATA REQUEST ORDER FORM

Transition from Education to Work, May 1992

[illegible]

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ORGANISATION \_\_\_\_\_

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\_\_\_\_\_  
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FACSIMILE NO. \_\_\_\_\_ TELEPHONE \_\_\_\_\_

Signature \_\_\_\_\_

Date    /    /





## EDUCATION AND TRAINING - RELATED PUBLICATIONS

### ***PARTICIPATION IN EDUCATION, AUSTRALIA, (Formerly Labour Force Status and Educational Attendance, Australia) SEPTEMBER 1991***

This annual publication, released on 31st March 1992, provides current information from a household based survey on the level of current educational attendance of the Australian population aged 15 to 24. Type of institution attending, whether attendance is full-time or part-time and level of course being studied is also collected. Trends in education are monitored by providing comparisons of time series data by age and labour force status.

The publication features information on:

- demographic characteristics such as age, sex and country of birth
- labour force status of both the student and non-student population
- type of educational institution currently attending
- level of course being studied
- type of school last attended
- an explanation of concepts and methodology
- a selection of findings from the survey.

The publication also includes a full list of the extensive range of data items collected in the survey that will assist you in ordering tailored tables to meet your individual requirements.

To order your copy of *Participation in Education, Australia, September 1991 (6272.0)*, priced at \$12.50, contact an ABS Bookshop in your State or complete the order form at the back of this publication.

### ***LABOUR FORCE STATUS AND EDUCATIONAL ATTAINMENT, AUSTRALIA, FEBRUARY 1992***

This annual publication released on 30th July 1992 provides current information from a household based survey on the level of educational attainment of the Australian population aged 15 to 69. It also monitors trends in education by providing information on the main field of study and time series data by age and labour force status.

The publication features information on:

- socio-demographic characteristics such as state, age, family status, labour force status and educational attainment for the whole population
- summaries of the characteristics of sub-groups of the population such as employed and unemployed persons, persons with tertiary qualifications and persons who were attending an educational institution in the previous year
- time series of educational attainment by age, labour force status and duration of unemployment
- a selection of the findings from the survey
- a glossary and technical note to help explain the concepts and methodologies used.

The publication also includes a full list of the extensive range of data items collected in the survey that will assist you in ordering tailored tables to meet your individual requirements.

To order your copy of *Labour Force Status and Educational Attainment, Australia, February 1992 (6235.0)*, priced at \$12.50, contact an ABS Bookshop in your State or complete the order form at the back of this publication.

## ***SCHOOLS, AUSTRALIA, 1991***

This annual publication, released on 26th May 1992, provides statistics on schools, students and staff involved in the provision or administration of primary and secondary education, in government and non-government schools.

The publication features information on:

- Schools classified by type
- Students classified by age level/year of education, sex and type of school attended
- Staff classified by category of school and major function.

This publication includes tables showing student retention rates, student/teaching staff ratios and student/total school staff ratios.

To order your copy of *Schools, Australia, 1991 (4221.0)*, priced at \$20.00, contact an **ABS Bookshop** in your State or complete the order form at the back of this publication.

## ***SCHOOLS, AUSTRALIA, 1992 (Preliminary)***

Preliminary summary statistics of primary and secondary schools, students and staff, classified by States and Territories, type of school and year of education. Expected to be released late January 1993.

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## ***EDUCATION AND TRAINING IN AUSTRALIA***

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Areas covered by *Education and Training in Australia* include:

- definitions of education and training
- infrastructure of education and training in Australia
- international comparisons
- profiles of the different educational sectors
- expenditure on education
- characteristics of the education levels of the Australian population
- staffing levels and retention rates
- future trends in education and training

The publication also includes extensive information on the sources of the data.

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